

PARTS CATALOG

R410A
[Model Name]

EHST20C-VM2C
 EHST20C-VM6C
 EHST20C-YM9C
 EHST20C-TM9C
 EHST20C-VM2EC
 EHST20C-VM6EC
 EHST20C-YM9EC
 EHST20C-MHCW
 EHST20C-MEC
 EHST20D-VM2C
 EHST20D-VM2EC
 EHST20D-YM9C
 EHST20D-MHCW
 EHST20D-MEC
 EHST20D-MHC

EHPT20X-VM2C
 EHPT20X-VM6C
 EHPT20X-YM9C
 EHPT20X-TM9C
 EHPT20X-MHCW
 ERST20C-VM2C
 ERST20C-MEC
 ERST20D-VM2C
 ERST20D-MEC
 EHST20D-VM2C2
 ERST20D-VM2C2
 EHPT20X-VM2C2

Revision:

- Some descriptions have been modified in REVISED EDITION-G.

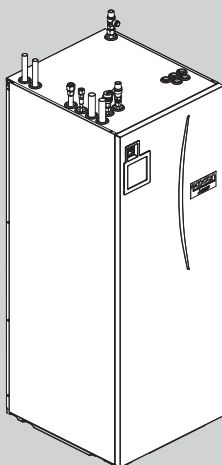
OCB570 REVISED EDITION-F is void.

[Service Ref.]

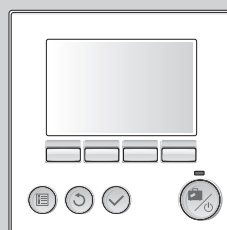
Refer to page 2.

CONTENTS

1. SERVICE PARTS LIST 4
2. OPTIONAL PARTS 52

SERVICE MANUAL (OCH570)


CYLINDER UNIT


 MAIN REMOTE
 CONTROLLER

[Service Ref.]

**EHST20C-VM2C.UK
EHST20C-VM6C.UK
EHST20C-YM9C.UK
EHST20C-TM9C.UK
EHST20C-VM2EC.UK
EHST20C-VM6EC.UK
EHST20C-YM9EC.UK
EHST20C-MHCW.UK
EHST20C-MEC.UK
EHST20D-VM2C.UK
EHST20D-VM2EC.UK
EHST20D-YM9C.UK
EHST20D-MHCW.UK
EHST20D-MEC.UK
EHST20D-MHC.UK
EHPT20X-VM2C.UK
EHPT20X-VM6C.UK
EHPT20X-YM9C.UK
EHPT20X-TM9C.UK
EHPT20X-MHCW.UK
ERST20C-VM2C.UK
ERST20C-MEC.UK
ERST20D-VM2C.UK
ERST20D-MEC.UK**

**EHST20C-VM2CR1.UK
EHST20C-VM6CR1.UK
EHST20C-YM9CR1.UK
EHST20C-TM9CR1.UK
EHST20C-VM2ECR1.UK
EHST20C-VM6ECR1.UK
EHST20C-YM9ECR1.UK
EHST20C-MHCWR1.UK
EHST20C-MECR1.UK
EHST20D-VM2CR1.UK
EHST20D-VM2ECR1.UK
EHST20D-YM9CR1.UK
EHST20D-MHCWR1.UK
EHST20D-MECR1.UK
EHST20D-MHCR1.UK
EHPT20X-VM2CR1.UK
EHPT20X-VM6CR1.UK
EHPT20X-YM9CR1.UK
EHPT20X-TM9CR1.UK
EHPT20X-MHCWR1.UK
ERST20C-VM2CR1.UK
ERST20C-MECR1.UK
ERST20D-VM2CR1.UK
ERST20D-MECR1.UK**

**EHST20C-VM2CR2.UK
EHST20C-VM6CR2.UK
EHST20C-YM9CR2.UK
EHST20C-TM9CR2.UK
EHST20C-VM2ECR2.UK
EHST20C-VM6ECR2.UK
EHST20C-YM9ECR2.UK
EHST20C-MHCWR2.UK
EHST20C-MECR2.UK
EHST20D-VM2CR2.UK
EHST20D-VM2ECR2.UK
EHST20D-YM9CR2.UK
EHST20D-MHCWR2.UK
EHST20D-MECR2.UK
EHST20D-MHCR2.UK
EHPT20X-VM2CR2.UK
EHPT20X-VM6CR2.UK
EHPT20X-YM9CR2.UK
EHPT20X-TM9CR2.UK
EHPT20X-MHCWR2.UK
ERST20C-VM2CR2.UK
ERST20C-MECR2.UK
ERST20D-VM2CR2.UK
ERST20D-MECR2.UK**

**EHST20D-VM2C2R2.UK
ERST20D-VM2C2R2.UK
EHPT20X-VM2C2R2.UK**

This page is intentionally left blank.

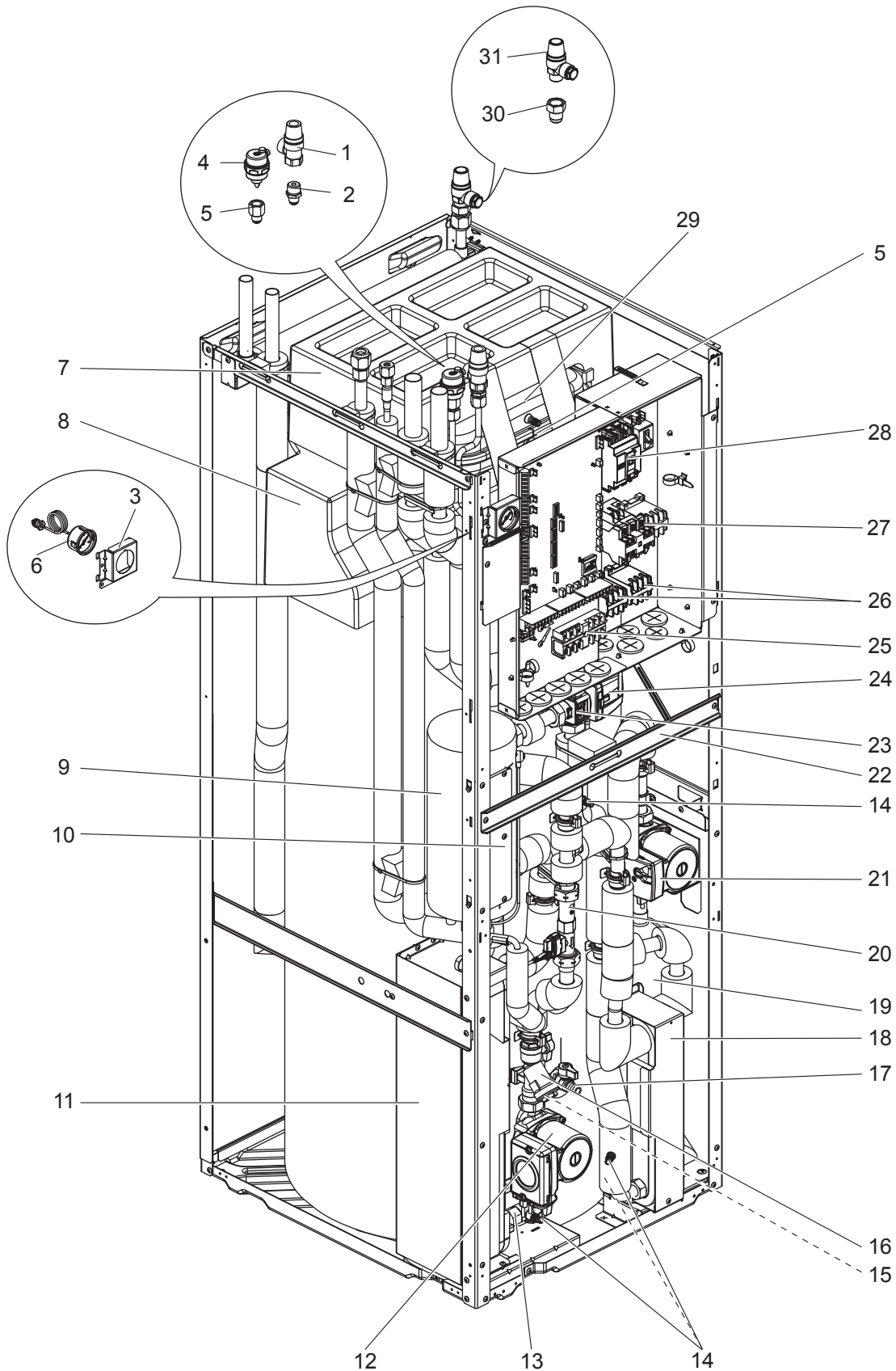
1

SERVICE PARTS LIST

EHST20C-VM2C.UK
EHST20C-VM2CR1.UK
EHST20C-TM9C.UK
EHST20C-TM9CR1.UK

EHST20C-VM6C.UK
EHST20C-VM6CR1.UK
ERST20C-VM2C.UK
ERST20C-VM2CR1.UK

EHST20C-YM9C.UK
EHST20C-YM9CR1.UK



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|---------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------------------------|-----------------------|---|
| | | | | EHST20C-VM2C(R1).UK | EHST20C-VM6C(R1).UK | EHST20C-VM9C(R1).UK | EHST20C-TM9C(R1).UK | ERST20C-VM2C(R1).UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | S70 C50 206 | MANOMETER STAY | | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | 1 | 1 | 1 | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | 1 | 1 | 1 | 1 | BK00T055G03 | | |
| 9 | S70 C11 441 | BOOSTER HEATER | 1φ 230V 2 kW | 1 | | | | 1 | | BH1 | |
| | S70 C12 441 | BOOSTER HEATER | 1φ 230V 6 kW | | 1 | | | | | BH1, BH2 | |
| | S70 C13 441 | BOOSTER HEATER | 3φ 400V 9 kW | | | 1 | | | | BH1, BH2 | |
| | S70 C14 441 | BOOSTER HEATER | 3φ 230V 9 kW | | | | 1 | | | BH1, BH2 | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C70 408 | WATER COIL ASSY (5HP) | MWA2 | 1 | 1 | 1 | 1 | 1 | REFRIGERANT-WATER | | |
| 12 | S70 C06 355 | WATER PUMP | | 1 | 1 | 1 | 1 | | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| | S70 C09 355 | WATER PUMP | | | | | | 1 | | | |
| 13 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | 4 | 4 | 4 | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | 1 | FOR STRAINER | | |
| 16 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | 1 | 1 | FOR TANK | | |
| 18 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | 1 | 1 | WATER-WATER | | |
| 19 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | S70 C45 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | 1 | 1 | 1 | 1 | BK00T057G01 | | |
| 23 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | 1 | 1 | | 3WV | |
| 25 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 26 | S70 C39 708 | CONTACTOR | 30A | 1 | 2 | 2 | 2 | 1 | | BHC1, BHC2 | |
| 27 | S70 C39 708 | CONTACTOR | 30A | 1 | | 1 | | 1 | | BHCP | |
| | S70 C29 708 | CONTACTOR | 45A | | 1 | | 1 | | | BHCP | |
| 28 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | | | 1 | | ECB1 | |
| | S70 C60 239 | EARTH LEAKAGE BREAKER | 1φ 40A | | 1 | | | | | ECB1 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3φ 30A | | | 1 | 1 | | | ECB1 | |
| 29 | S70 C15 402 | EXPANSION VESSEL | 12L | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | 1 | 1 | FOR SANITARY SIDE | | |
| 32 | S70 C23 460 | O-RING | BLACK | 12 | 12 | 12 | 12 | 12 | | | |
| 33 | S70 C10 465 | FASTENER | | 10 | 10 | 10 | 10 | 10 | FOR QUICK CONNECTION | | |
| 34 | S70 C01 800 | GREASE | 100 g | 10* | 10* | 10* | 10* | 10* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

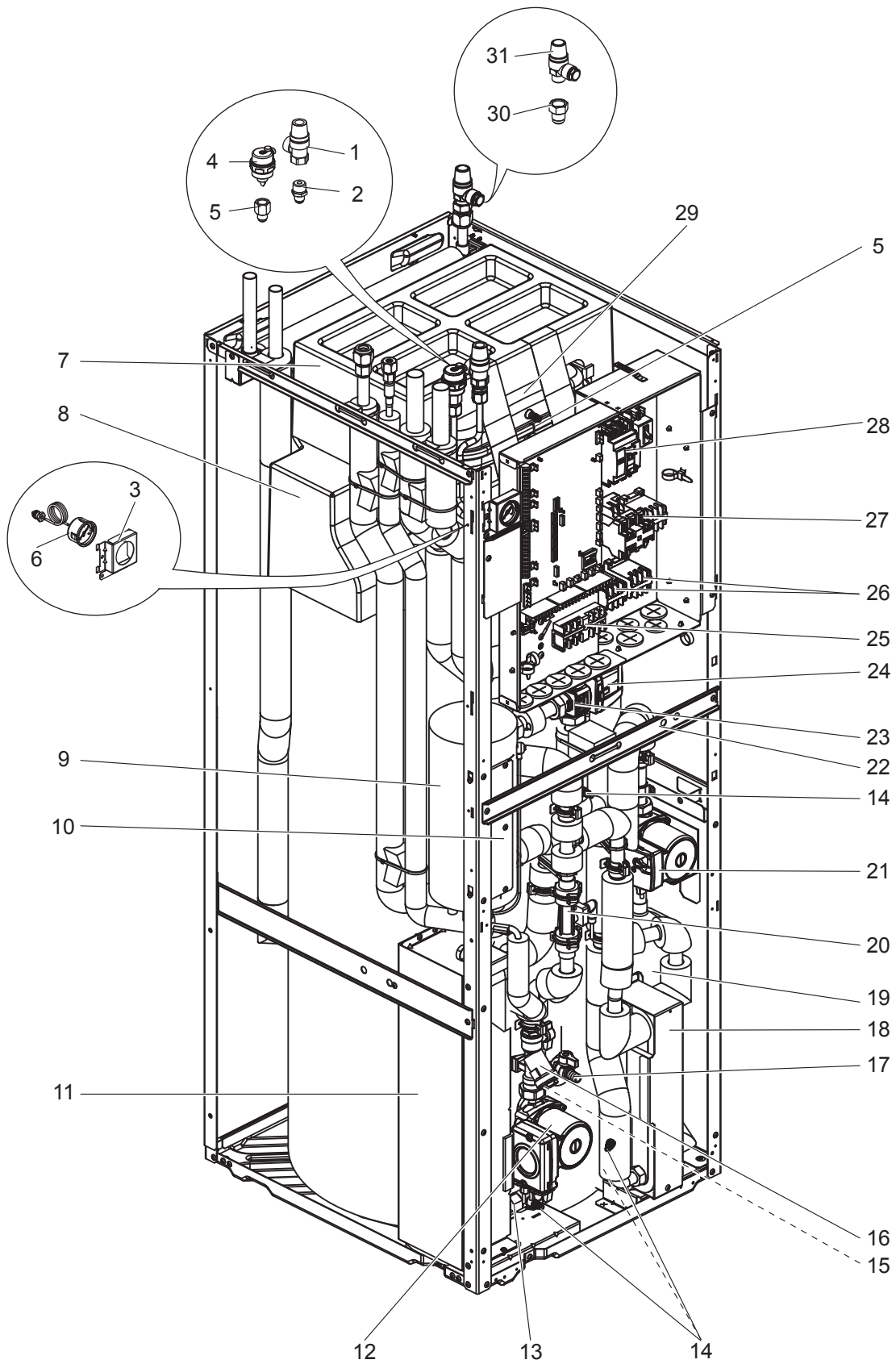
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20C-VM2CR2.UK
EHST20C-TM9CR2.UK

EHST20C-VM6CR2.UK
ERST20C-VM2CR2.UK

EHST20C-YM9CR2.UK



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|------|---------------|--|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------------|-----------------------|---|
| | | | | EHST20C-VM2CR2.UK | EHST20C-VM6CR2.UK | EHST20C-VM9CR2.UK | EHST20C-TM9CR2.UK | ERST20C-VM2CR2.UK | | | |
| 1 | S 70 C 21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 2 | S 70 C 60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | S 70 C 70 206 | MANOMETER STAY | | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | S 70 C 17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 5 | S 70 C 50 096 | FLARE JOINT | 3/8F-G3/8 | 2 | 2 | 2 | 2 | 2 | | | |
| 6 | S 70 C 20 205 | MANOMETER | | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | 1 | 1 | 1 | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | 1 | 1 | 1 | 1 | BK00T055G03 | | |
| 9 | S 70 C 11 441 | BOOSTER HEATER | 1 ϕ 230V 2 kW | 1 | | | | 1 | | BH1 | |
| | S 70 C 12 441 | BOOSTER HEATER | 1 ϕ 230V 6 kW | | 1 | | | | | BH1, BH2 | |
| | S 70 C 13 441 | BOOSTER HEATER | 3 ϕ 400V 9 kW | | | 1 | | | | BH1, BH2 | |
| | S 70 C 14 441 | BOOSTER HEATER | 3 ϕ 230V 9 kW | | | | 1 | | | BH1, BH2 | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S 70 C 70 408 | WATER COIL ASSY (5HP) | MWA2 | 1 | 1 | 1 | 1 | 1 | REFRIGERANT-WATER | | |
| 12 | S 70 C 06 355 | WATER PUMP | | 1 | 1 | 1 | 1 | | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| | S 70 C 09 355 | WATER PUMP | | | | | 1 | | | | |
| 13 | S 70 C 20 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | S 70 C 10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | 4 | 4 | 4 | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S 70 C 28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | 1 | FOR STRAINER | | |
| 16 | S 70 C 20 452 | STRAINER VALVE | | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | S 70 C 15 357 | DRAIN COCK | | 1 | 1 | 1 | 1 | 1 | FOR TANK | | |
| 18 | S 70 C 80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | 1 | 1 | WATER-WATER | | |
| 19 | S 70 C 50 357 | SCALE TRAP | | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | S 70 C 74 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | S 70 C 05 355 | WATER PUMP | | 1 | 1 | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | 1 | 1 | 1 | 1 | BK02N520G03 | | |
| 23 | S 70 C 24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | S 70 C 25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | 1 | 1 | | 3WV | |
| 25 | S 70 C 20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 26 | S 70 C 39 708 | CONTACTOR | 30A | 1 | 2 | 2 | 2 | 1 | | BHC1, BHC2 | |
| 27 | S 70 C 39 708 | CONTACTOR | 30A | 1 | | 1 | | 1 | | BHCP | |
| | S 70 C 29 708 | CONTACTOR | 45A | | 1 | | 1 | | | BHCP | |
| 28 | S 70 C 20 239 | EARTH LEAKAGE BREAKER | 1 ϕ 20A | 1 | | | | 1 | | ECB1 | |
| | S 70 C 60 239 | EARTH LEAKAGE BREAKER | 1 ϕ 40A | | 1 | | | | | ECB1 | |
| | S 70 C 70 239 | EARTH LEAKAGE BREAKER | 3 ϕ 30A | | | 1 | 1 | | | ECB1 | |
| 29 | S 70 C 15 402 | EXPANSION VESSEL | 12L | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | S 70 C 70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | 1 | 1 | | | |
| 31 | S 70 C 30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | 1 | 1 | FOR SANITARY SIDE | | |
| (32) | S 70 C 23 460 | O-RING | BLACK | 10 | 10 | 10 | 10 | 10 | | | |
| (33) | S 70 C 26 460 | O-RING | BLACK | 2 | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (34) | S 70 C 10 465 | FASTENER | | 10 | 10 | 10 | 10 | 10 | FOR QUICK CONNECTION | | |
| (35) | S 70 C 20 465 | FASTENER | | 2 | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| (36) | S 70 C 01 800 | GREASE | 100 g | 12* | 12* | 12* | 12* | 12* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

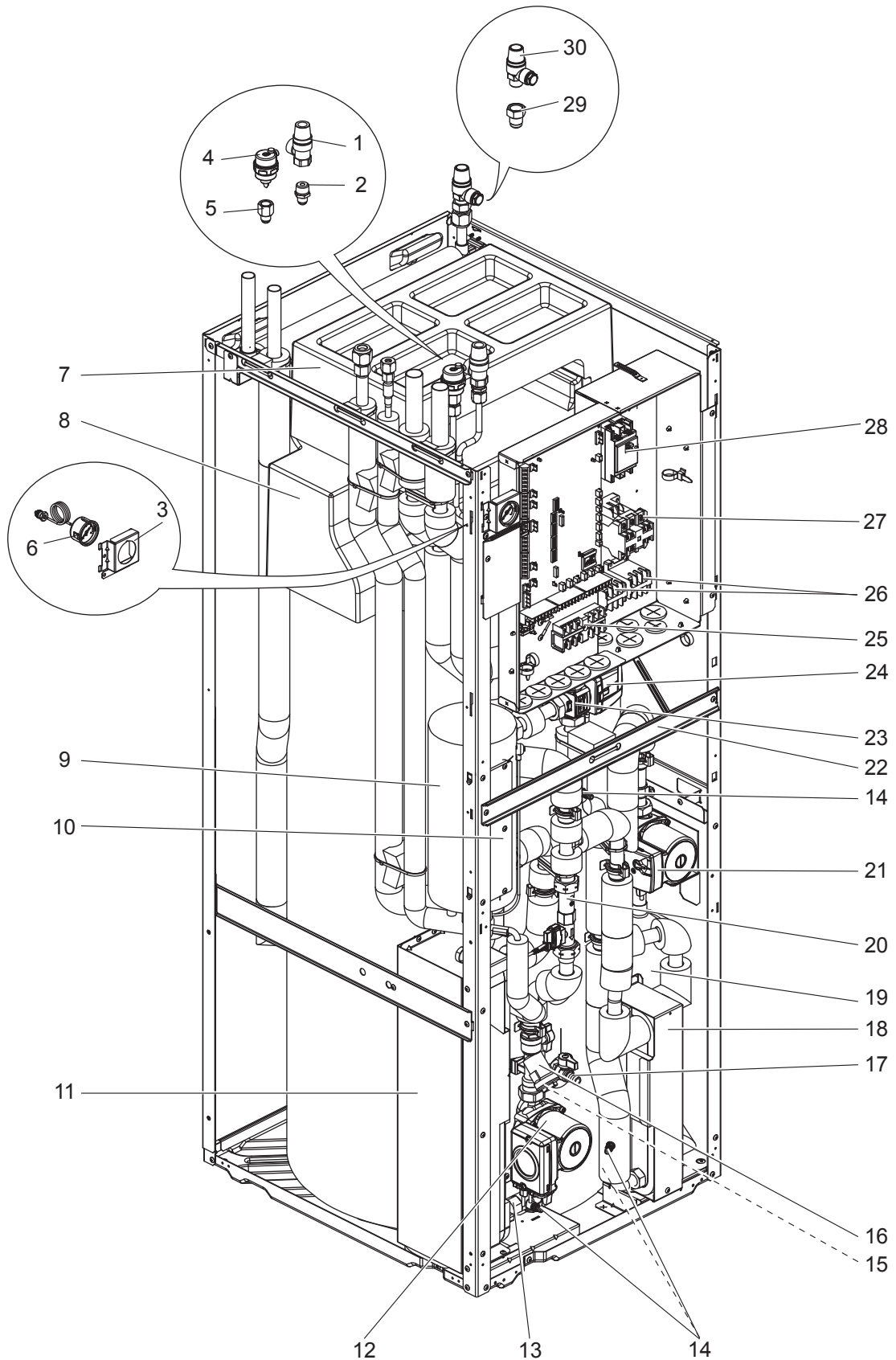
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20C-VM2EC.UK
EHST20C-VM2ECR1.UK
EHST20C-MEC.UK
EHST20C-MECR1.UK

EHST20C-VM6EC.UK
EHST20C-VM6ECR1.UK
ERST20C-MEC.UK
ERST20C-MECR1.UK

EHST20C-YM9EC.UK
EHST20C-YM9ECR1.UK



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|---------------|----------------------|----------------------|----------------------|--------------------|--------------------|------------------------------|-----------------------|---|
| | | | | EHST20C-VM2EC(R1).UK | EHST20C-VM6EC(R1).UK | EHST20C-VM9EC(R1).UK | EHST20C-MEC(R1).UK | ERST20C-MEC(R1).UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | S70 C50 206 | MANOMETER STAY | | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION | | 1 | 1 | 1 | 1 | 1 | BK25Y363G02 | | |
| 8 | — | TANK CUSHION TOP | | 1 | 1 | 1 | 1 | 1 | BK25Y362G02 | | |
| 9 | S70 C11 441 | BOOSTER HEATER | 1φ 230V 2 kW | 1 | | | | | | BH1 | |
| | S70 C12 441 | BOOSTER HEATER | 1φ 230V 6 kW | | 1 | | | | | BH1, BH2 | |
| | S70 C13 441 | BOOSTER HEATER | 3φ 400V 9 kW | | | 1 | | | | BH1, BH2 | |
| | S70 C15 441 | BOOSTER HEATER | 0 kW | | | | 1 | 1 | | | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C70 408 | WATER COIL ASSY (5HP) | MWA2 | 1 | 1 | 1 | 1 | 1 | REFRIGERANT-WATER | | |
| 12 | S70 C06 355 | WATER PUMP | | 1 | 1 | 1 | 1 | | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| | S70 C09 355 | WATER PUMP | | | | | | 1 | | | |
| 13 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | 4 | 4 | 4 | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | 1 | FOR STRAINER | | |
| 16 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | 1 | 1 | FOR TANK | | |
| 18 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | 1 | 1 | WATER-WATER | | |
| 19 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | S70 C45 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | 1 | 1 | 1 | 1 | BK00T057G01 | | |
| 23 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | 1 | 1 | | 3WV | |
| 25 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 26 | S70 C39 708 | CONTACTOR | 30A | 1 | 2 | 2 | | | | BHC1, BHC2 | |
| 27 | S70 C39 708 | CONTACTOR | 30A | 1 | | 1 | | | | BHCP | |
| | S70 C29 708 | CONTACTOR | 45A | | 1 | | | | | BHCP | |
| 28 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | | | | | ECB1 | |
| | S70 C60 239 | EARTH LEAKAGE BREAKER | 1φ 40A | | 1 | | | | | ECB1 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3φ 30A | | | 1 | | | | ECB1 | |
| 29 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | 1 | 1 | FOR SANITARY SIDE | | |
| ③1 | S70 C23 460 | O-RING | BLACK | 12 | 12 | 12 | 12 | 12 | | | |
| ③2 | S70 C10 465 | FASTENER | | 10 | 10 | 10 | 10 | 10 | FOR QUICK CONNECTION | | |
| ③3 | S70 C01 800 | GREASE | 100 g | 10* | 10* | 10* | 10* | 10* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

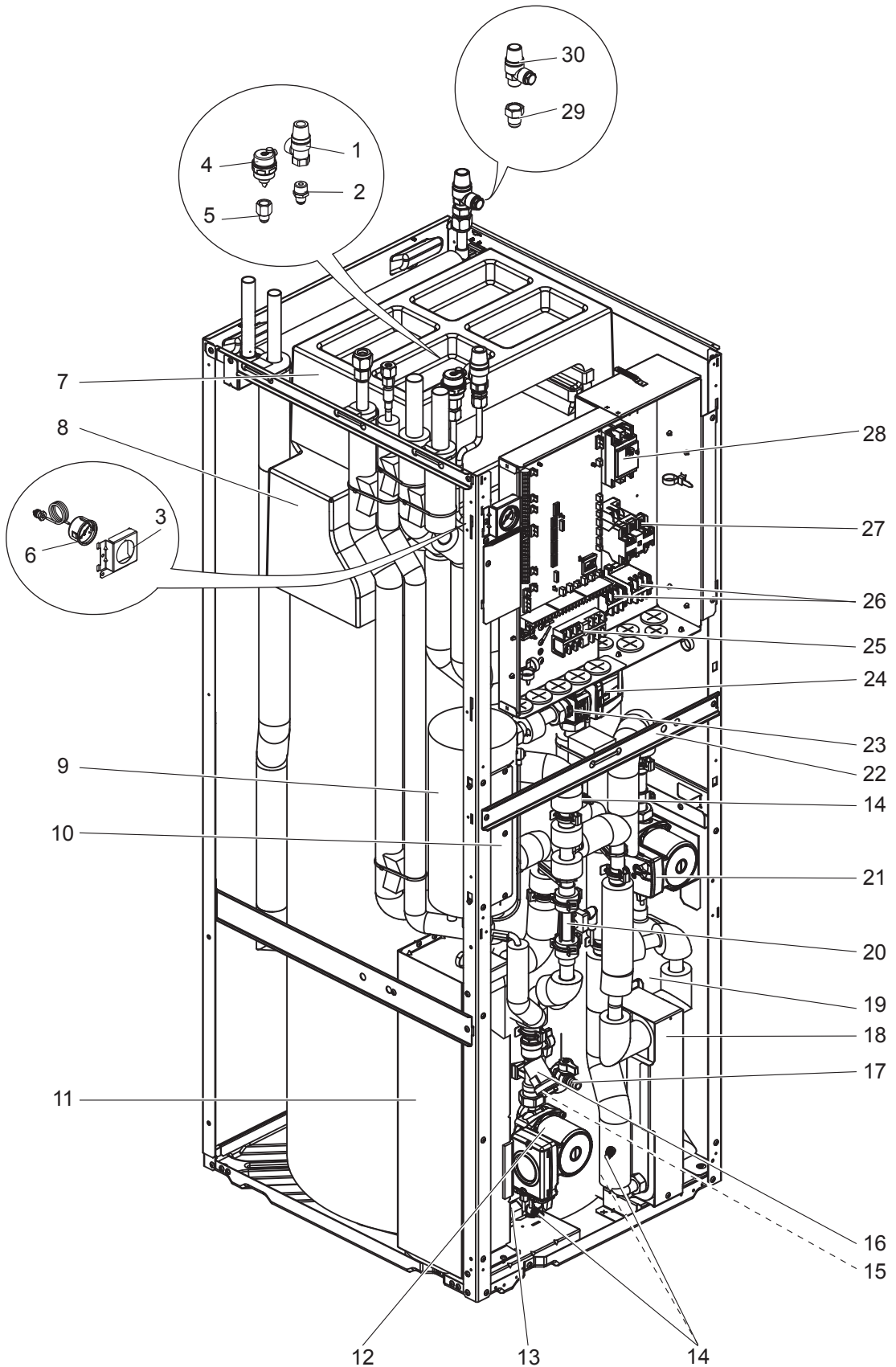
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20C-VM2ECR2.UK
EHST20C-MECR2.UK

EHST20C-VM6ECR2.UK
ERST20C-MECR2.UK

EHST20C-YM9ECR2.UK





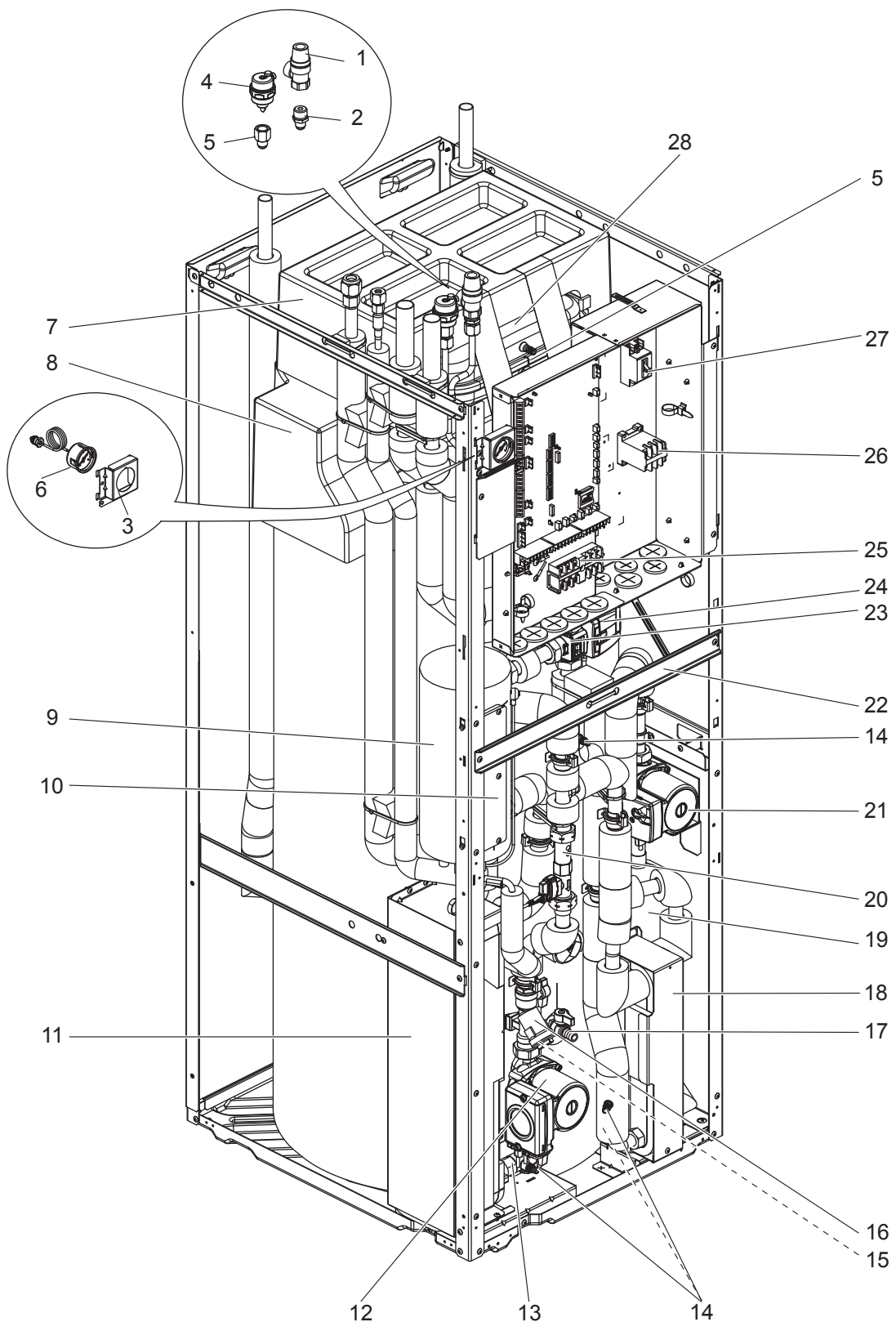
| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|--------------------|--------------------|--------------------|--------------------|------------------|------------------|------------------------------|-----------------------|---|
| | | | | EHST20C-VM2ECR2.UK | EHST20C-VM6ECR2.UK | EHST20C-VM9ECR2.UK | EHST20C-MECR2.UK | ERST20C-MECR2.UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | 1 | 1 | | | |
| 3 | S70 C70 206 | MANOMETER STAY | | 1 | 1 | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 1 | 1 | 1 | 1 | 1 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION | | 1 | 1 | 1 | 1 | 1 | BK25Y363G02 | | |
| 8 | — | TANK CUSHION TOP | | 1 | 1 | 1 | 1 | 1 | BK25Y362G02 | | |
| 9 | S70 C11 441 | BOOSTER HEATER | 1 ϕ 230V 2 kW | 1 | | | | | | BH1 | |
| | S70 C12 441 | BOOSTER HEATER | 1 ϕ 230V 6 kW | | 1 | | | | | BH1, BH2 | |
| | S70 C13 441 | BOOSTER HEATER | 3 ϕ 400V 9 kW | | | 1 | | | | BH1, BH2 | |
| | S70 C15 441 | BOOSTER HEATER | 0 kW | | | | 1 | 1 | | | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C70 408 | WATER COIL ASSY (5HP) | MWA2 | 1 | 1 | 1 | 1 | 1 | REFRIGERANT-WATER | | |
| 12 | S70 C06 355 | WATER PUMP | | 1 | 1 | 1 | 1 | | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| | S70 C09 355 | WATER PUMP | | | | | | 1 | | | |
| 13 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | 1 | | | |
| 14 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | 4 | 4 | 4 | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | 1 | FOR STRAINER | | |
| 16 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | 1 | 1 | | | |
| 17 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | 1 | 1 | FOR TANK | | |
| 18 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | 1 | 1 | WATER-WATER | | |
| 19 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | 1 | 1 | | | |
| 20 | S70 C74 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | 1 | | | |
| 21 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | 1 | 1 | 1 | 1 | BK02N520G03 | | |
| 23 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | 1 | 1 | | | |
| 24 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | 1 | 1 | | 3WV | |
| 25 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 26 | S70 C39 708 | CONTACTOR | 30A | 1 | 2 | 2 | | | | BHC1, BHC2 | |
| 27 | S70 C39 708 | CONTACTOR | 30A | 1 | | 1 | | | | BHCP | |
| | S70 C29 708 | CONTACTOR | 45A | | 1 | | | | | BHCP | |
| 28 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1 ϕ 20A | 1 | | | | | | ECB1 | |
| | S70 C60 239 | EARTH LEAKAGE BREAKER | 1 ϕ 40A | | 1 | | | | | ECB1 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3 ϕ 30A | | | 1 | | | | ECB1 | |
| 29 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | 1 | 1 | | | |
| 30 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | 1 | 1 | FOR SANITARY SIDE | | |
| 31 | S70 C23 460 | O-RING | BLACK | 10 | 10 | 10 | 10 | 10 | | | |
| 32 | S70 C26 460 | O-RING | BLACK | 2 | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| 33 | S70 C10 465 | FASTENER | | 10 | 10 | 10 | 10 | 10 | FOR QUICK CONNECTION | | |
| 34 | S70 C20 465 | FASTENER | | 2 | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| 35 | S70 C01 800 | GREASE | 100 g | 12* | 12* | 12* | 12* | 12* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20C-MHCW.UK
EHST20C-MHCWR1.UK





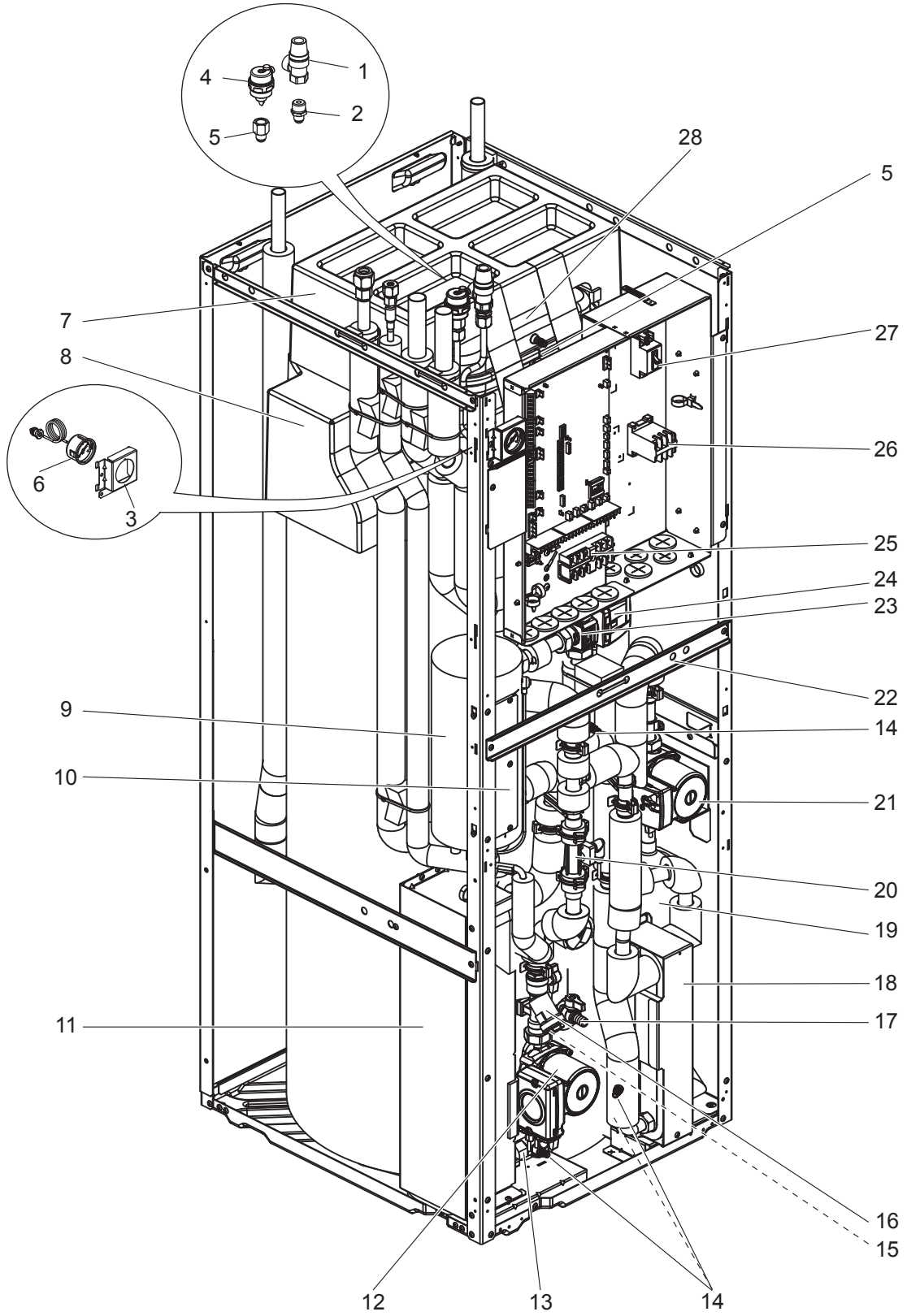
| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------------|--|---------------|---------------------|------------------------------|-----------------------|---|
| | | | | EHST20C-MHCW(R1).UK | | | |
| 1 | S 7 0 C 2 1 4 0 4 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 2 | S 7 0 C 6 0 0 9 6 | FLARE JOINT | 3/8F-R1/2 | 1 | | | |
| 3 | S 7 0 C 5 0 2 0 6 | MANOMETER STAY | | 1 | | | |
| 4 | S 7 0 C 1 7 1 5 0 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 5 | S 7 0 C 5 0 0 9 6 | FLARE JOINT | 3/8F-G3/8 | 2 | | | |
| 6 | S 7 0 C 2 0 2 0 5 | MANOMETER | | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | BK00T055G03 | | |
| 9 | S 7 0 C 1 5 4 4 1 | BOOSTER HEATER | 0 kW | 1 | | | |
| 10 | — | HEATER STAY | | 1 | BK00R873G02 | | |
| 11 | S 7 0 C 7 0 4 0 8 | WATER COIL ASSY (5HP) | MWA2 | 1 | REFRIGERANT-WATER | | |
| 12 | S 7 0 C 0 6 3 5 5 | WATER PUMP | | 1 | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| 13 | S 7 0 C 2 0 3 5 6 | PUMP VALVE | | 1 | | | |
| 14 | S 7 0 C 1 0 3 5 8 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S 7 0 C 2 8 4 6 0 | STRAINER PACKING | | 1 | FOR STRAINER | | |
| 16 | S 7 0 C 2 0 4 5 2 | STRAINER VALVE | | 1 | | | |
| 17 | S 7 0 C 1 5 3 5 7 | DRAIN COCK | | 1 | FOR TANK | | |
| 18 | S 7 0 C 8 0 4 0 8 | WATER COIL ASSY (W) | CB18-24H | 1 | WATER-WATER | | |
| 19 | S 7 0 C 5 0 3 5 7 | SCALE TRAP | | 1 | | | |
| 20 | S 7 0 C 4 5 2 6 6 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 21 | S 7 0 C 0 5 3 5 5 | WATER PUMP | | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | BK00T057G01 | | |
| 23 | S 7 0 C 2 4 4 0 6 | 3WAY VALVE (DIVERTING VALVE) | | 1 | | | |
| 24 | S 7 0 C 2 5 7 6 2 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | | 3VV | |
| 25 | S 7 0 C 2 0 5 1 5 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 26 | S 7 0 C 3 9 7 0 8 | CONTACTOR | 30A | 1 | | IHC | |
| 27 | S 7 0 C 2 0 2 3 9 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | ECB2 | |
| 28 | S 7 0 C 1 5 4 0 2 | EXPANSION VESSEL | 12L | 1 | | | |
| ②9 | S 7 0 C 2 7 4 6 0 | O-RING | ORANGE | 3 | FOR SANITARY SIDE | | |
| ③0 | S 7 0 C 2 3 4 6 0 | O-RING | BLACK | 10 | | | |
| ③1 | S 7 0 C 1 0 4 6 5 | FASTENER | | 11 | FOR QUICK CONNECTION | | |
| ③2 | S 7 0 C 0 1 8 0 0 | GREASE | 100 g | 11 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20C-MHCWR2.UK





| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------------|--|---------------|-------------------|------------------------------|-----------------------|---|
| | | | | EHST20C-MHCWR2.UK | | | |
| 1 | S 7 0 C 2 1 4 0 4 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 2 | S 7 0 C 6 0 0 9 6 | FLARE JOINT | 3/8F-R1/2 | 1 | | | |
| 3 | S 7 0 C 7 0 2 0 6 | MANOMETER STAY | | 1 | | | |
| 4 | S 7 0 C 1 7 1 5 0 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 5 | S 7 0 C 5 0 0 9 6 | FLARE JOINT | 3/8F-G3/8 | 2 | | | |
| 6 | S 7 0 C 2 0 2 0 5 | MANOMETER | | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | BK00T055G03 | | |
| 9 | S 7 0 C 1 5 4 4 1 | BOOSTER HEATER | 0 kW | 1 | | | |
| 10 | — | HEATER STAY | | 1 | BK00R873G02 | | |
| 11 | S 7 0 C 7 0 4 0 8 | WATER COIL ASSY (5HP) | MWA2 | 1 | REFRIGERANT-WATER | | |
| 12 | S 7 0 C 0 6 3 5 5 | WATER PUMP | | 1 | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| 13 | S 7 0 C 2 0 3 5 6 | PUMP VALVE | | 1 | | | |
| 14 | S 7 0 C 1 0 3 5 8 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S 7 0 C 2 8 4 6 0 | STRAINER PACKING | | 1 | FOR STRAINER | | |
| 16 | S 7 0 C 2 0 4 5 2 | STRAINER VALVE | | 1 | | | |
| 17 | S 7 0 C 1 5 3 5 7 | DRAIN COCK | | 1 | FOR TANK | | |
| 18 | S 7 0 C 8 0 4 0 8 | WATER COIL ASSY (W) | CB18-24H | 1 | WATER-WATER | | |
| 19 | S 7 0 C 5 0 3 5 7 | SCALE TRAP | | 1 | | | |
| 20 | S 7 0 C 7 4 2 6 6 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 21 | S 7 0 C 0 5 3 5 5 | WATER PUMP | | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | BK02N520G03 | | |
| 23 | S 7 0 C 2 4 4 0 6 | 3WAY VALVE (DIVERTING VALVE) | | 1 | | | |
| 24 | S 7 0 C 2 5 7 6 2 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | | 3WV | |
| 25 | S 7 0 C 2 0 5 1 5 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 26 | S 7 0 C 3 9 7 0 8 | CONTACTOR | 30A | 1 | | IHC | |
| 27 | S 7 0 C 2 0 2 3 9 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | ECB2 | |
| 28 | S 7 0 C 1 5 4 0 2 | EXPANSION VESSEL | 12L | 1 | | | |
| 29 | S 7 0 C 2 7 4 6 0 | O-RING | ORANGE | 3 | FOR SANITARY SIDE | | |
| 30 | S 7 0 C 2 3 4 6 0 | O-RING | BLACK | 8 | | | |
| 31 | S 7 0 C 2 6 4 6 0 | O-RING | BLACK | 2 | FOR FLOW SENSOR | | |
| 32 | S 7 0 C 1 0 4 6 5 | FASTENER | | 11 | FOR QUICK CONNECTION | | |
| 33 | S 7 0 C 2 0 4 6 5 | FASTENER | | 2 | FOR FLOW SENSOR | | |
| 34 | S 7 0 C 0 1 8 0 0 | GREASE | 100 g | 13 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

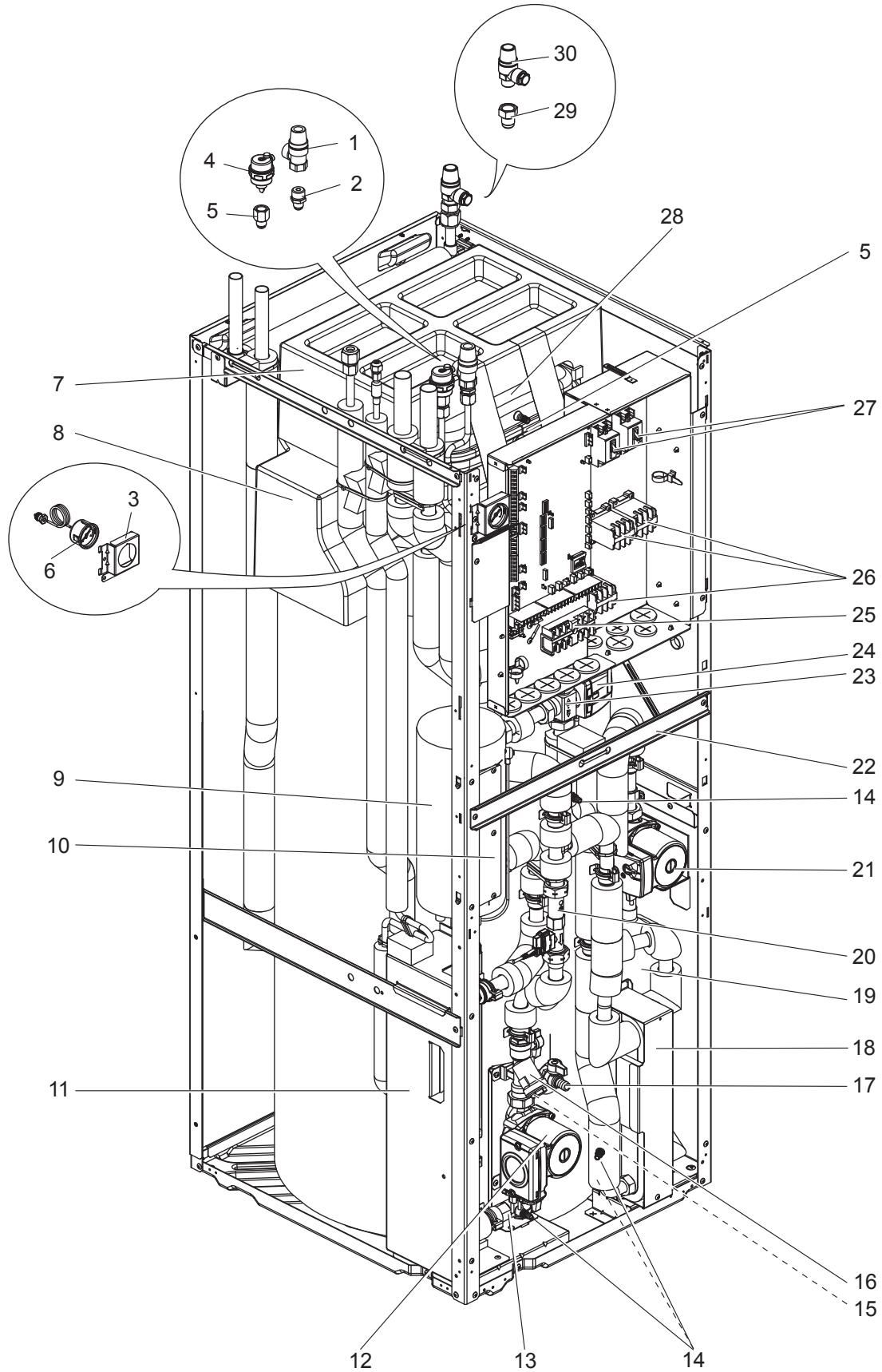
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20D-VM2C.UK
EHST20D-VM2CR1.UK
ERST20D-VM2C.UK
ERST20D-VM2CR1.UK

EHST20D-MHC.UK
EHST20D-MHCR1.UK

EHST20D-YM9C.UK
EHST20D-YM9CR1.UK



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|--------------------|---------------------|--------------------|---------------------|---------------------|------------------------------|-----------------------|---|
| | | | | EHST20D-VM2C(R1),UK | EHST20D-MHC(R1),UK | EHST20D-VM9C(R1),UK | ERST20D-VM2C(R1),UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | 1 | | | |
| 3 | S70 C50 206 | MANOMETER STAY | | 1 | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 2 | 2 | 2 | 2 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | 1 | 1 | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | 1 | 1 | 1 | BK00T055G03 | | |
| 9 | S70 C11 441 | BOOSTER HEATER | 1 ϕ 230V 2 kW | 1 | | | 1 | | BH1 | |
| | S70 C15 441 | BOOSTER HEATER | 0 kW | | 1 | | | | | |
| | S70 C13 441 | BOOSTER HEATER | 3 ϕ 400V 9 kW | | | 1 | | | BH1, BH2 | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C60 408 | WATER COIL ASSY (2HP) | MWA1 | 1 | 1 | 1 | 1 | REFRIGERANT-WATER | | |
| 12 | S70 C06 355 | WATER PUMP | | 1 | 1 | 1 | | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| | S70 C09 355 | WATER PUMP | | | | | 1 | | | |
| 13 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | | | |
| 14 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | 4 | 4 | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | FOR STRAINER | | |
| 16 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | 1 | | | |
| 17 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | 1 | FOR TANK | | |
| 18 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | 1 | WATER-WATER | | |
| 19 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | 1 | | | |
| 20 | S70 C45 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | | | |
| 21 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | 1 | 1 | 1 | BK00T057G01 | | |
| 23 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | 1 | | | |
| 24 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | 1 | | 3WV | |
| 25 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 26 | S70 C39 708 | CONTACTOR | 30A | 2 | 1 | 3 | 2 | | BHCP, BHC1, IHC | |
| 27 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1 ϕ 20A | 1 | 1 | | 1 | | ECB1, ECB2 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3 ϕ 30A | | | 1 | | | ECB1 | |
| 28 | S70 C15 402 | EXPANSION VESSEL | 12L | 1 | 1 | 1 | 1 | | | |
| 29 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | 1 | | | |
| 30 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | 1 | FOR SANITARY SIDE | | |
| ③1 | S70 C23 460 | O-RING | BLACK | 15 | 15 | 15 | 15 | | | |
| ③2 | S70 C10 465 | FASTENER | | 13 | 13 | 13 | 13 | FOR QUICK CONNECTION | | |
| ③3 | S70 C01 800 | GREASE | 100 g | 13* | 13* | 13* | 13* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

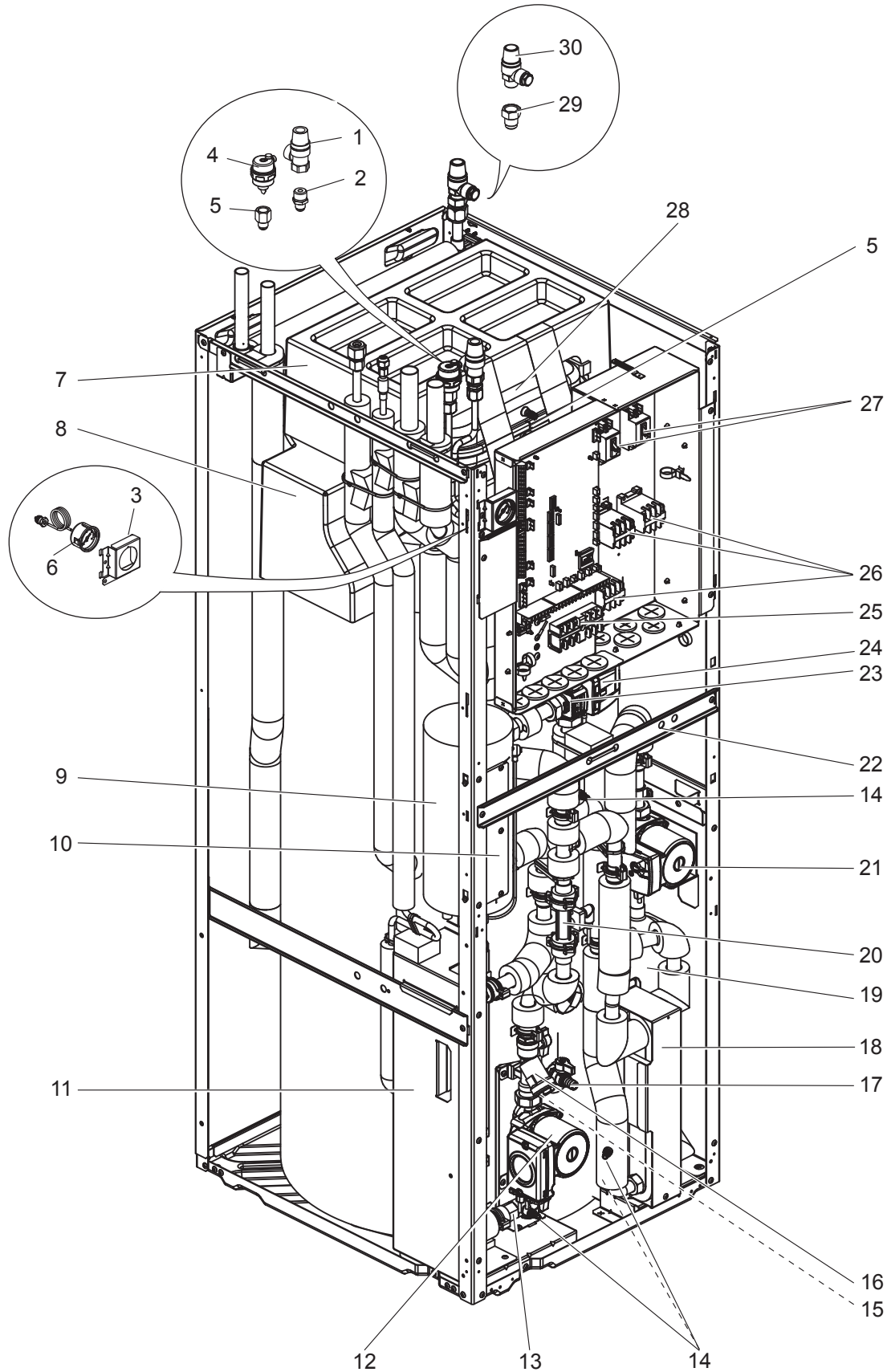
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20D-VM2CR2.UK
ERST20D-VM2CR2.UK

EHST20D-MHCR2.UK
EHST20D-VM2C2R2.UK

EHST20D-YM9CR2.UK
ERST20D-VM2C2R2.UK



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|--------------------|-----------------------|------------------|-------------------|-----------------------|------------------------------|-----------------------|---|
| | | | | EHST20D-VM2C(2)/R2.UK | EHST20D-MHCR2.UK | EHST20D-YM9CR2.UK | ERST20D-VM2C(2)/R2.UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | 1 | | | |
| 3 | S70 C70 206 | MANOMETER STAY | | 1 | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 2 | 2 | 2 | 2 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | 1 | 1 | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | 1 | 1 | 1 | BK00T055G03 | | |
| 9 | S70 C11 441 | BOOSTER HEATER | 1 ϕ 230V 2 kW | 1 | | | 1 | | BH1 | |
| | S70 C15 441 | BOOSTER HEATER | 0 kW | | 1 | | | | | |
| | S70 C13 441 | BOOSTER HEATER | 3 ϕ 400V 9 kW | | | 1 | | | BH1, BH2 | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C60 408 | WATER COIL ASSY (2HP) | MWA1 | 1 | 1 | 1 | 1 | REFRIGERANT-WATER | | |
| 12 | S70 C06 355 | WATER PUMP | | 1 | 1 | 1 | | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| | S70 C09 355 | WATER PUMP | | | | | 1 | | | |
| 13 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | | | |
| 14 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | 4 | 4 | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | FOR STRAINER | | |
| 16 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | 1 | | | |
| 17 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | 1 | FOR TANK | | |
| 18 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | 1 | WATER-WATER | | |
| 19 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | 1 | | | |
| 20 | S70 C74 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | | | |
| 21 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | 1 | 1 | 1 | BK02N520G03 | | |
| 23 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | 1 | | | |
| 24 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | 1 | | 3WV | |
| 25 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 26 | S70 C39 708 | CONTACTOR | 30A | 2 | 1 | 3 | 2 | | BHCP, BHC1, IHC | |
| 27 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1 ϕ 20A | 1 | 1 | | 1 | | ECB1, ECB2 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3 ϕ 30A | | | 1 | | | ECB1 | |
| 28 | S70 C15 402 | EXPANSION VESSEL | 12L | 1 | 1 | 1 | 1 | | | |
| 29 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | 1 | | | |
| 30 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | 1 | FOR SANITARY SIDE | | |
| 31 | S70 C23 460 | O-RING | BLACK | 13 | 13 | 13 | 13 | | | |
| 32 | S70 C26 460 | O-RING | BLACK | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| 33 | S70 C10 465 | FASTENER | | 13 | 13 | 13 | 13 | FOR QUICK CONNECTION | | |
| 34 | S70 C20 465 | FASTENER | | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| 35 | S70 C01 800 | GREASE | 100 g | 15* | 15* | 15* | 15* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

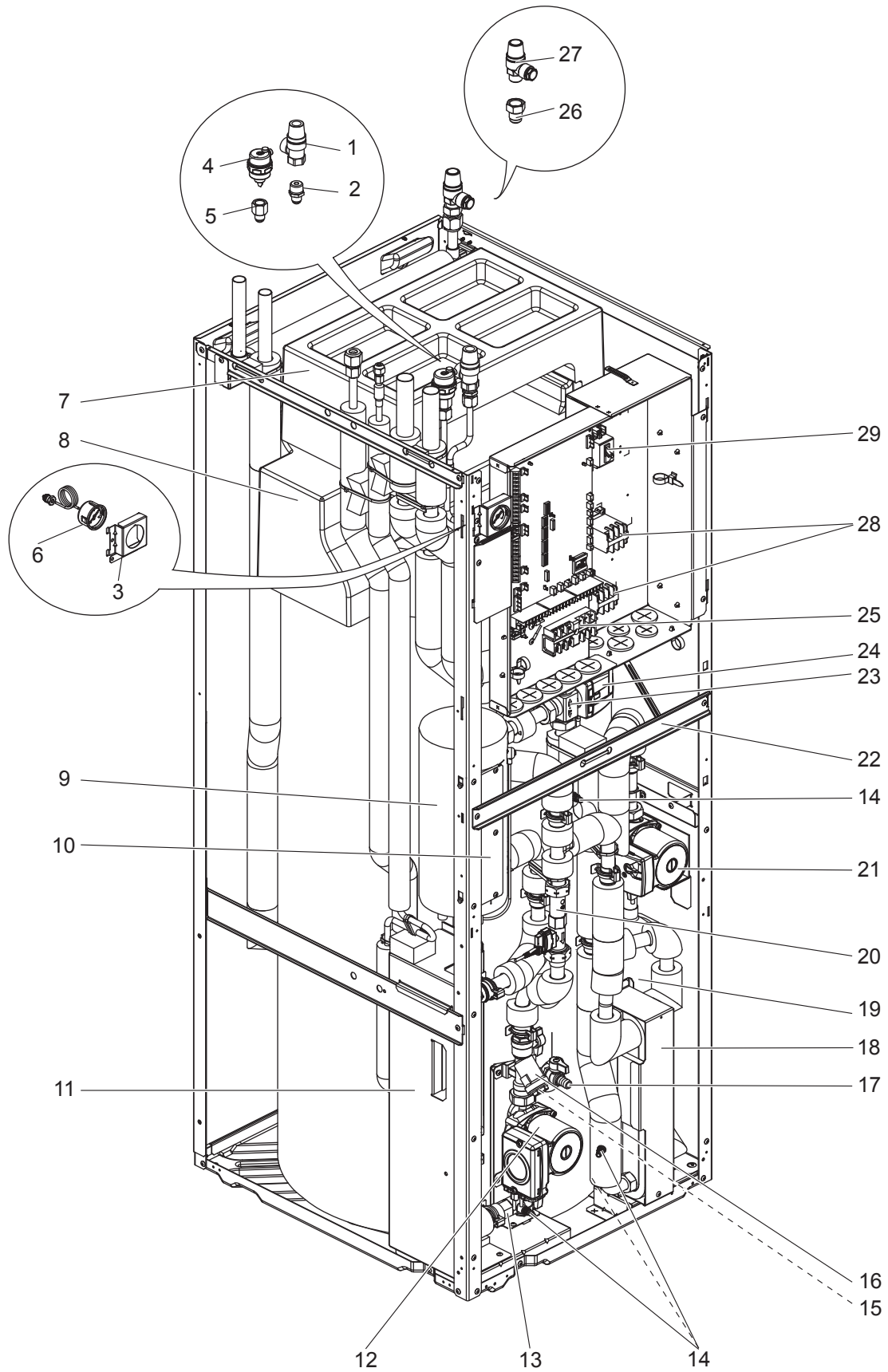
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20D-VM2EC.UK
EHST20D-VM2ECR1.UK

EHST20D-MEC.UK
EHST20D-MECR1.UK

ERST20D-MEC.UK
ERST20D-MECR1.UK





| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|--------------------|----------------------|--------------------|--------------------|------------------------------|-----------------------|---|
| | | | | EHST20D-VM2EC(R1).UK | EHST20D-MEC(R1).UK | ERST20D-MEC(R1).UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | | | |
| 3 | S70 C50 206 | MANOMETER STAY | | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 1 | 1 | 1 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION | | 1 | 1 | 1 | BK25Y363G02 | | |
| 8 | — | TANK CUSHION TOP | | 1 | 1 | 1 | BK25Y362G02 | | |
| 9 | S70 C15 441 | BOOSTER HEATER | 0 kW | | 1 | 1 | | | |
| | S70 C11 441 | BOOSTER HEATER | 1 ϕ 230V 2 kW | 1 | | | | BH1 | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C60 408 | WATER COIL ASSY (2HP) | MWA1 | 1 | 1 | 1 | REFRIGERANT-WATER | | |
| 12 | S70 C06 355 | WATER PUMP | | 1 | 1 | | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| | S70 C09 355 | WATER PUMP | | | | 1 | | | |
| 13 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | | | |
| 14 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | 4 | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | FOR STRAINER | | |
| 16 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | | | |
| 17 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | FOR TANK | | |
| 18 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | WATER-WATER | | |
| 19 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | | | |
| 20 | S70 C45 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | | | |
| 21 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | 1 | 1 | BK00T057G01 | | |
| 23 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | | | |
| 24 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | | 3WV | |
| 25 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | (#250LNE+S123) | | |
| 26 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | | | |
| 27 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | FOR SANITARY SIDE | | |
| 28 | S70 C39 708 | CONTACTOR | 30A | 2 | | | | BHCP, BHC1 | |
| 29 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1 ϕ 20A | 1 | | | | ECB1 | |
| ③⑩ | S70 C23 460 | O-RING | BLACK | 15 | 15 | 15 | | | |
| ③① | S70 C10 465 | FASTENER | | 13 | 13 | 13 | FOR QUICK CONNECTION | | |
| ③② | S70 C01 800 | GREASE | 100 g | 13* | 13* | 13* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

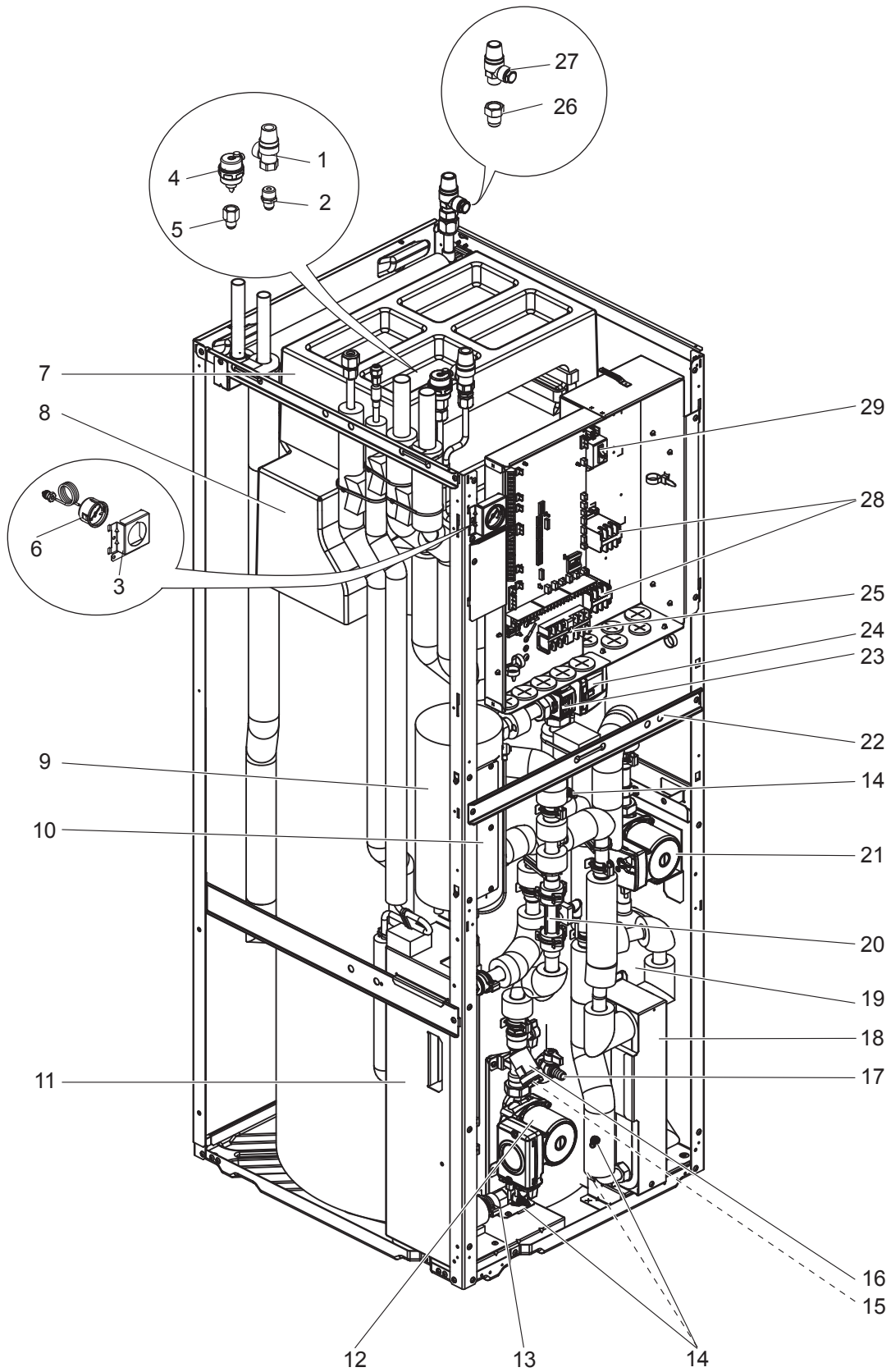
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20D-VM2ECR2.UK

EHST20D-MECR2.UK

ERST20D-MECR2.UK





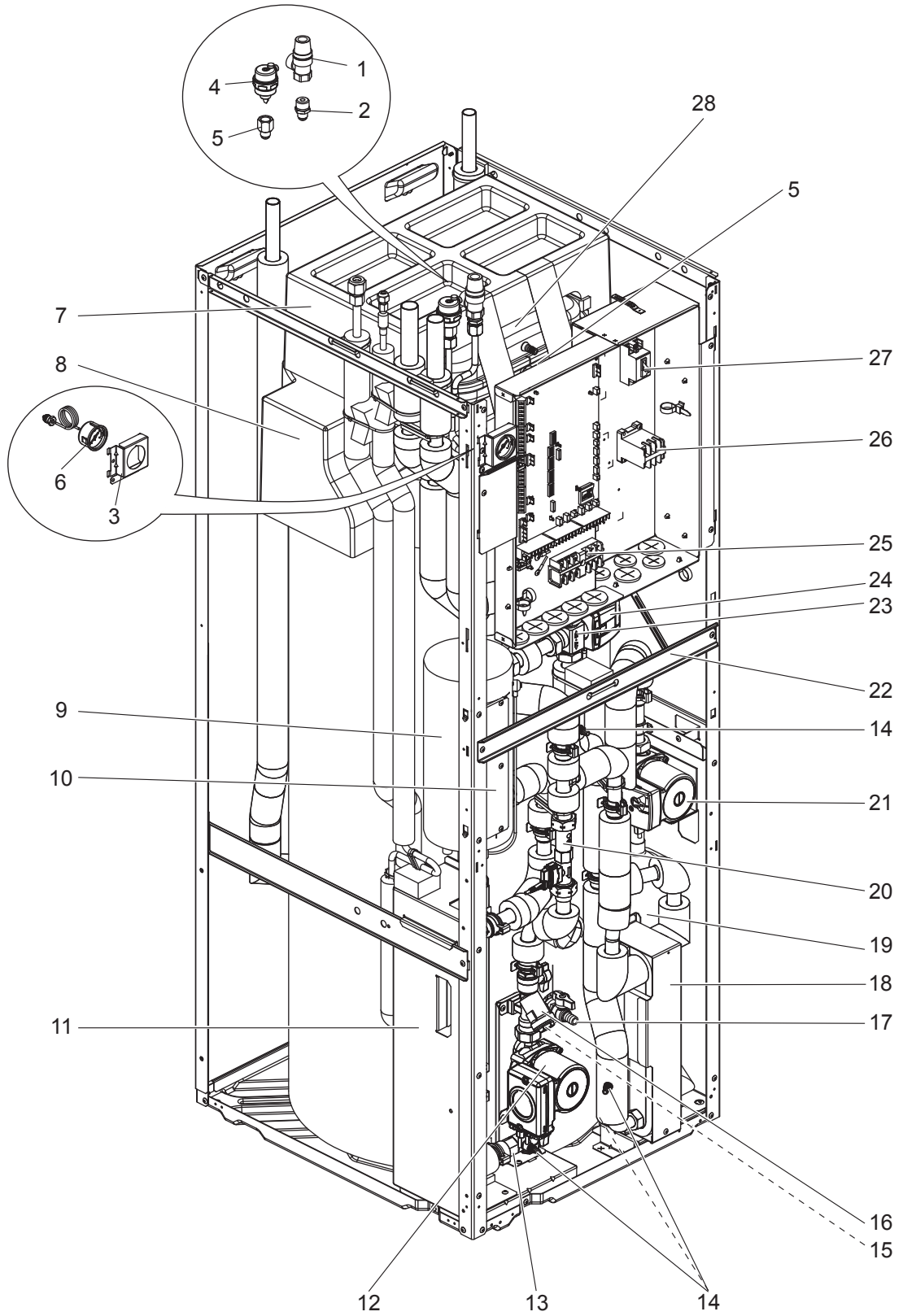
| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|---------------|--------------------|------------------|------------------|------------------------------|-----------------------|---|
| | | | | EHST20D-VM2ECR2.UK | EHST20D-MECR2.UK | ERST20D-MECR2.UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | | | |
| 3 | S70 C70 206 | MANOMETER STAY | | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 1 | 1 | 1 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION | | 1 | 1 | 1 | BK25Y363G02 | | |
| 8 | — | TANK CUSHION TOP | | 1 | 1 | 1 | BK25Y362G02 | | |
| 9 | S70 C15 441 | BOOSTER HEATER | 0 kW | | 1 | 1 | | | |
| | S70 C11 441 | BOOSTER HEATER | 1ϕ 230V 2 kW | 1 | | | | BH1 | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C60 408 | WATER COIL ASSY (2HP) | MWA1 | 1 | 1 | 1 | REFRIGERANT-WATER | | |
| 12 | S70 C06 355 | WATER PUMP | | 1 | 1 | | FOR PRIMARY | MP1 | 20,000hrs (3 years)(*) |
| | S70 C09 355 | WATER PUMP | | | | 1 | CIRCUIT | | |
| 13 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | | | |
| 14 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | 4 | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | FOR STRAINER | | |
| 16 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | | | |
| 17 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | FOR TANK | | |
| 18 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | WATER-WATER | | |
| 19 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | | | |
| 20 | S70 C74 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | | | |
| 21 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | 1 | 1 | BK02N520G03 | | |
| 23 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | | | |
| 24 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | | 3WV | |
| 25 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | (#250LNE+S123) | | |
| 26 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | | | |
| 27 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | FOR SANITARY SIDE | | |
| 28 | S70 C39 708 | CONTACTOR | 30A | 2 | | | | BHCP, BHC1 | |
| 29 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1ϕ 20A | 1 | | | | ECB1 | |
| 30 | S70 C23 460 | O-RING | BLACK | 13 | 13 | 13 | | | |
| 31 | S70 C26 460 | O-RING | BLACK | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| 32 | S70 C10 465 | FASTENER | | 13 | 13 | 13 | FOR QUICK CONNECTION | | |
| 33 | S70 C20 465 | FASTENER | | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| 34 | S70 C01 800 | GREASE | 100 g | 15* | 15* | 15* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20D-MHCW.UK
EHST20D-MHCWR1.UK





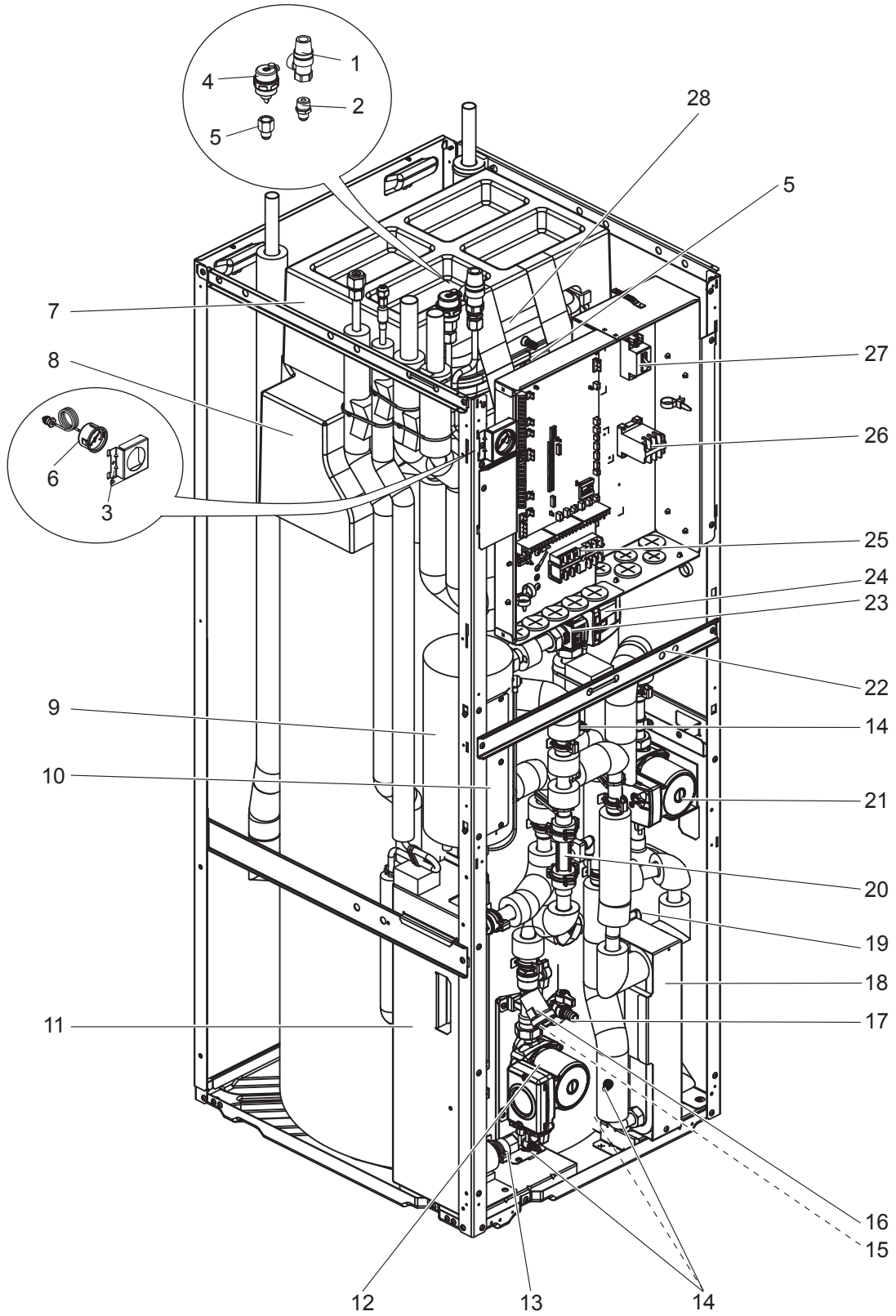
| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------------|--|---------------|---------------------|------------------------------|-----------------------|---|
| | | | | EHST20D-MHCW(R1).UK | | | |
| 1 | S 7 0 C 2 1 4 0 4 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 2 | S 7 0 C 6 0 0 9 6 | FLARE JOINT | 3/8F-R1/2 | 1 | | | |
| 3 | S 7 0 C 5 0 2 0 6 | MANOMETER STAY | | 1 | | | |
| 4 | S 7 0 C 1 7 1 5 0 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 5 | S 7 0 C 5 0 0 9 6 | FLARE JOINT | 3/8F-G3/8 | 2 | | | |
| 6 | S 7 0 C 2 0 2 0 5 | MANOMETER | | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | BK00T055G03 | | |
| 9 | S 7 0 C 1 5 4 4 1 | BOOSTER HEATER | 0 kW | 1 | | | |
| 10 | — | HEATER STAY | | 1 | BK00R873G02 | | |
| 11 | S 7 0 C 6 0 4 0 8 | WATER COIL ASSY (2HP) | MWA1 | 1 | REFRIGERANT-WATER | | |
| 12 | S 7 0 C 0 6 3 5 5 | WATER PUMP | | 1 | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| 13 | S 7 0 C 2 0 3 5 6 | PUMP VALVE | | 1 | | | |
| 14 | S 7 0 C 1 0 3 5 8 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S 7 0 C 2 8 4 6 0 | STRAINER PACKING | | 1 | FOR STRAINER | | |
| 16 | S 7 0 C 2 0 4 5 2 | STRAINER VALVE | | 1 | | | |
| 17 | S 7 0 C 1 5 3 5 7 | DRAIN COCK | | 1 | FOR TANK | | |
| 18 | S 7 0 C 8 0 4 0 8 | WATER COIL ASSY (W) | CB18-24H | 1 | WATER-WATER | | |
| 19 | S 7 0 C 5 0 3 5 7 | SCALE TRAP | | 1 | | | |
| 20 | S 7 0 C 4 5 2 6 6 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 21 | S 7 0 C 0 5 3 5 5 | WATER PUMP | | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | BK00T057G01 | | |
| 23 | S 7 0 C 2 4 4 0 6 | 3WAY VALVE (DIVERTING VALVE) | | 1 | | | |
| 24 | S 7 0 C 2 5 7 6 2 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | | 3WV | |
| 25 | S 7 0 C 2 0 5 1 5 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 26 | S 7 0 C 3 9 7 0 8 | CONTACTOR | 30A | 1 | | IHC | |
| 27 | S 7 0 C 2 0 2 3 9 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | ECB2 | |
| 28 | S 7 0 C 1 5 4 0 2 | EXPANSION VESSEL | 12L | 1 | | | |
| ②9 | S 7 0 C 2 7 4 6 0 | O-RING | ORANGE | 3 | FOR SANITARY SIDE | | |
| ③0 | S 7 0 C 2 3 4 6 0 | O-RING | BLACK | 13 | | | |
| ③1 | S 7 0 C 1 0 4 6 5 | FASTENER | | 14 | FOR QUICK CONNECTION | | |
| ③2 | S 7 0 C 0 1 8 0 0 | GREASE | 100 g | 14 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHST20D-MHCWR2.UK





| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------------|--|---------------|-------------------|------------------------------|-----------------------|---|
| | | | | EHST20D-MHCWR2.UK | | | |
| 1 | S 7 0 C 2 1 4 0 4 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 2 | S 7 0 C 6 0 0 9 6 | FLARE JOINT | 3/8F-R1/2 | 1 | | | |
| 3 | S 7 0 C 7 0 2 0 6 | MANOMETER STAY | | 1 | | | |
| 4 | S 7 0 C 1 7 1 5 0 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 5 | S 7 0 C 5 0 0 9 6 | FLARE JOINT | 3/8F-G3/8 | 2 | | | |
| 6 | S 7 0 C 2 0 2 0 5 | MANOMETER | | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | BK00T055G03 | | |
| 9 | S 7 0 C 1 5 4 4 1 | BOOSTER HEATER | 0 kW | 1 | | | |
| 10 | — | HEATER STAY | | 1 | BK00R873G02 | | |
| 11 | S 7 0 C 6 0 4 0 8 | WATER COIL ASSY (2HP) | MWA1 | 1 | REFRIGERANT-WATER | | |
| 12 | S 7 0 C 0 6 3 5 5 | WATER PUMP | | 1 | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| 13 | S 7 0 C 2 0 3 5 6 | PUMP VALVE | | 1 | | | |
| 14 | S 7 0 C 1 0 3 5 8 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 4 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 15 | S 7 0 C 2 8 4 6 0 | STRAINER PACKING | | 1 | FOR STRAINER | | |
| 16 | S 7 0 C 2 0 4 5 2 | STRAINER VALVE | | 1 | | | |
| 17 | S 7 0 C 1 5 3 5 7 | DRAIN COCK | | 1 | FOR TANK | | |
| 18 | S 7 0 C 8 0 4 0 8 | WATER COIL ASSY (W) | CB18-24H | 1 | WATER-WATER | | |
| 19 | S 7 0 C 5 0 3 5 7 | SCALE TRAP | | 1 | | | |
| 20 | S 7 0 C 7 4 2 6 6 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 21 | S 7 0 C 0 5 3 5 5 | WATER PUMP | | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 22 | — | DIV FRAME H DWG | | 1 | BK02N520G03 | | |
| 23 | S 7 0 C 2 4 4 0 6 | 3WAY VALVE (DIVERTING VALVE) | | 1 | | | |
| 24 | S 7 0 C 2 5 7 6 2 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | | 3WV | |
| 25 | S 7 0 C 2 0 5 1 5 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 26 | S 7 0 C 3 9 7 0 8 | CONTACTOR | 30A | 1 | | IHC | |
| 27 | S 7 0 C 2 0 2 3 9 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | ECB2 | |
| 28 | S 7 0 C 1 5 4 0 2 | EXPANSION VESSEL | 12L | 1 | | | |
| ②9 | S 7 0 C 2 7 4 6 0 | O-RING | ORANGE | 3 | FOR SANITARY SIDE | | |
| ③0 | S 7 0 C 2 3 4 6 0 | O-RING | BLACK | 11 | | | |
| ③1 | S 7 0 C 2 6 4 6 0 | O-RING | BLACK | 2 | FOR FLOW SENSOR | | |
| ③2 | S 7 0 C 1 0 4 6 5 | FASTENER | | 14 | FOR QUICK CONNECTION | | |
| ③3 | S 7 0 C 2 0 4 6 5 | FASTENER | | 2 | FOR FLOW SENSOR | | |
| ③4 | S 7 0 C 0 1 8 0 0 | GREASE | 100 g | 16 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

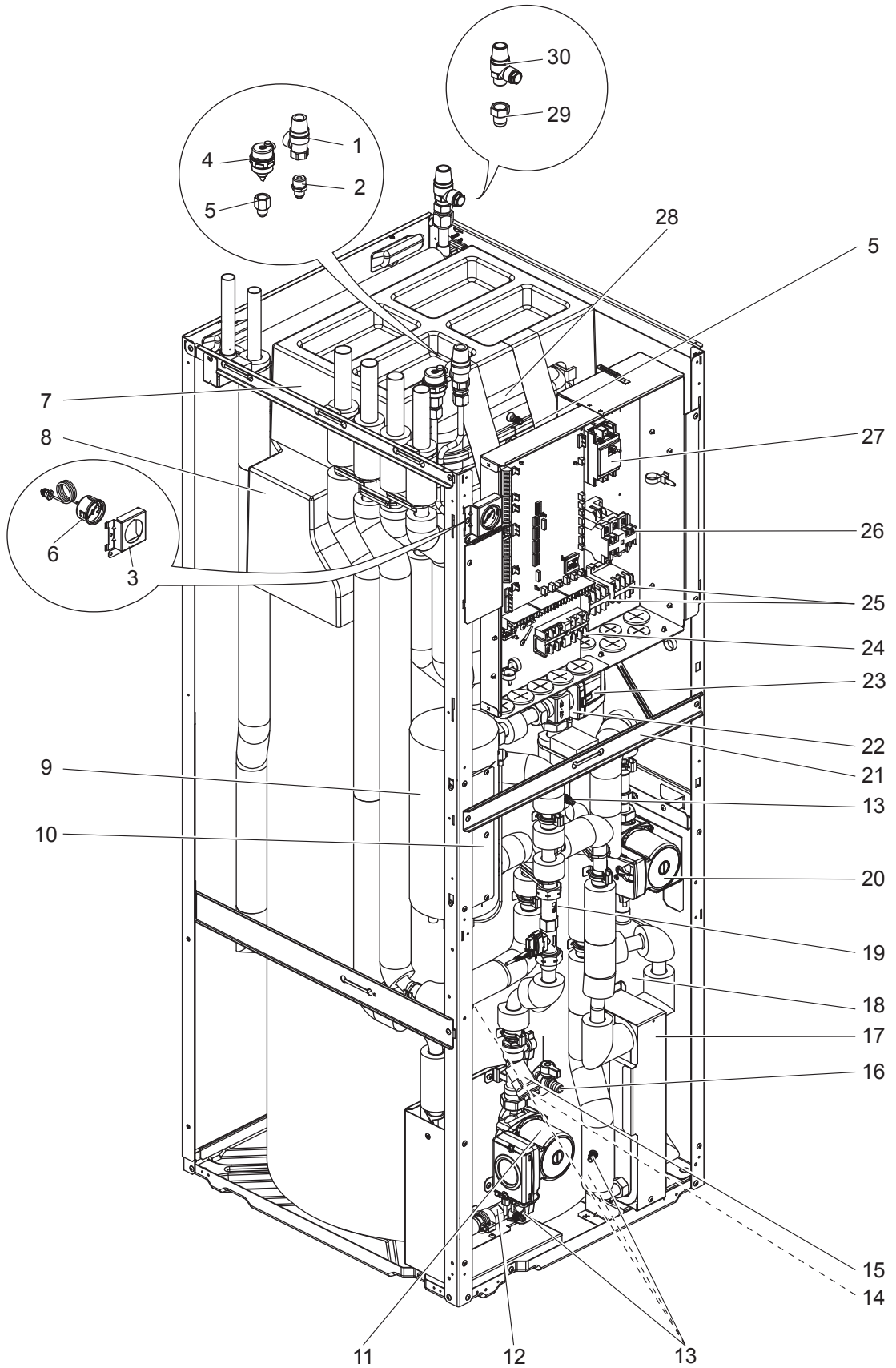
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHPT20X-VM2C.UK
EHPT20X-VM2CR1.UK
EHPT20X-TM9C.UK
EHPT20X-TM9CR1.UK

EHPT20X-VM6C.UK
EHPT20X-VM6CR1.UK

EHPT20X-YM9C.UK
EHPT20X-YM9CR1.UK



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|--------------------|---------------------|---------------------|---------------------|---------------------|------------------------------|-----------------------|---|
| | | | | EHPT20X-VM2C(R1).UK | EHPT20X-VM6C(R1).UK | EHPT20X-VM9C(R1).UK | EHPT20X-TM9C(R1).UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | 1 | | | |
| 3 | S70 C50 206 | MANOMETER STAY | | 1 | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 2 | 2 | 2 | 2 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | 1 | 1 | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | 1 | 1 | 1 | BK00T055G03 | | |
| 9 | S70 C11 441 | BOOSTER HEATER | 1 ϕ 230V 2 kW | 1 | | | | | BH1 | |
| | S70 C12 441 | BOOSTER HEATER | 1 ϕ 230V 6 kW | | 1 | | | | BH1, BH2 | |
| | S70 C13 441 | BOOSTER HEATER | 3 ϕ 400V 9 kW | | | 1 | | | BH1, BH2 | |
| | S70 C14 441 | BOOSTER HEATER | 3 ϕ 230V 9 kW | | | | 1 | | BH1, BH2 | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C06 355 | WATER PUMP | | 1 | 1 | 1 | 1 | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| 12 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | | | |
| 13 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 5 | 5 | 5 | 5 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 14 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | FOR STRAINER | | |
| 15 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | 1 | | | |
| 16 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | 1 | FOR TANK | | |
| 17 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | 1 | WATER-WATER | | |
| 18 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | 1 | | | |
| 19 | S70 C45 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | | | |
| 20 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 21 | — | DIV FRAME H DWG | | 1 | 1 | 1 | 1 | BK00T057G01 | | |
| 22 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | 1 | | | |
| 23 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | 1 | | 3WV | |
| 24 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 25 | S70 C39 708 | CONTACTOR | 30A | 1 | 2 | 2 | 2 | | BHC1, BHC2 | |
| 26 | S70 C39 708 | CONTACTOR | 30A | 1 | | 1 | | | BHCP | |
| | S70 C29 708 | CONTACTOR | 45A | | 1 | | 1 | | BHCP | |
| 27 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1 ϕ 20A | 1 | | | | | ECB1 | |
| | S70 C60 239 | EARTH LEAKAGE BREAKER | 1 ϕ 40A | | 1 | | | | ECB1 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3 ϕ 30A | | | 1 | 1 | | ECB1 | |
| 28 | S70 C15 402 | EXPANSION VESSEL | 12L | 1 | 1 | 1 | 1 | | | |
| 29 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | 1 | | | |
| 30 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | 1 | FOR TANK | | |
| ③① | S70 C23 460 | O-RING | BLACK | 11 | 11 | 11 | 11 | | | |
| ③② | S70 C10 465 | FASTENER | | 9 | 9 | 9 | 9 | FOR QUICK CONNECTION | | |
| ③③ | S70 C01 800 | GREASE | 100 g | 9 * | 9 * | 9 * | 9 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

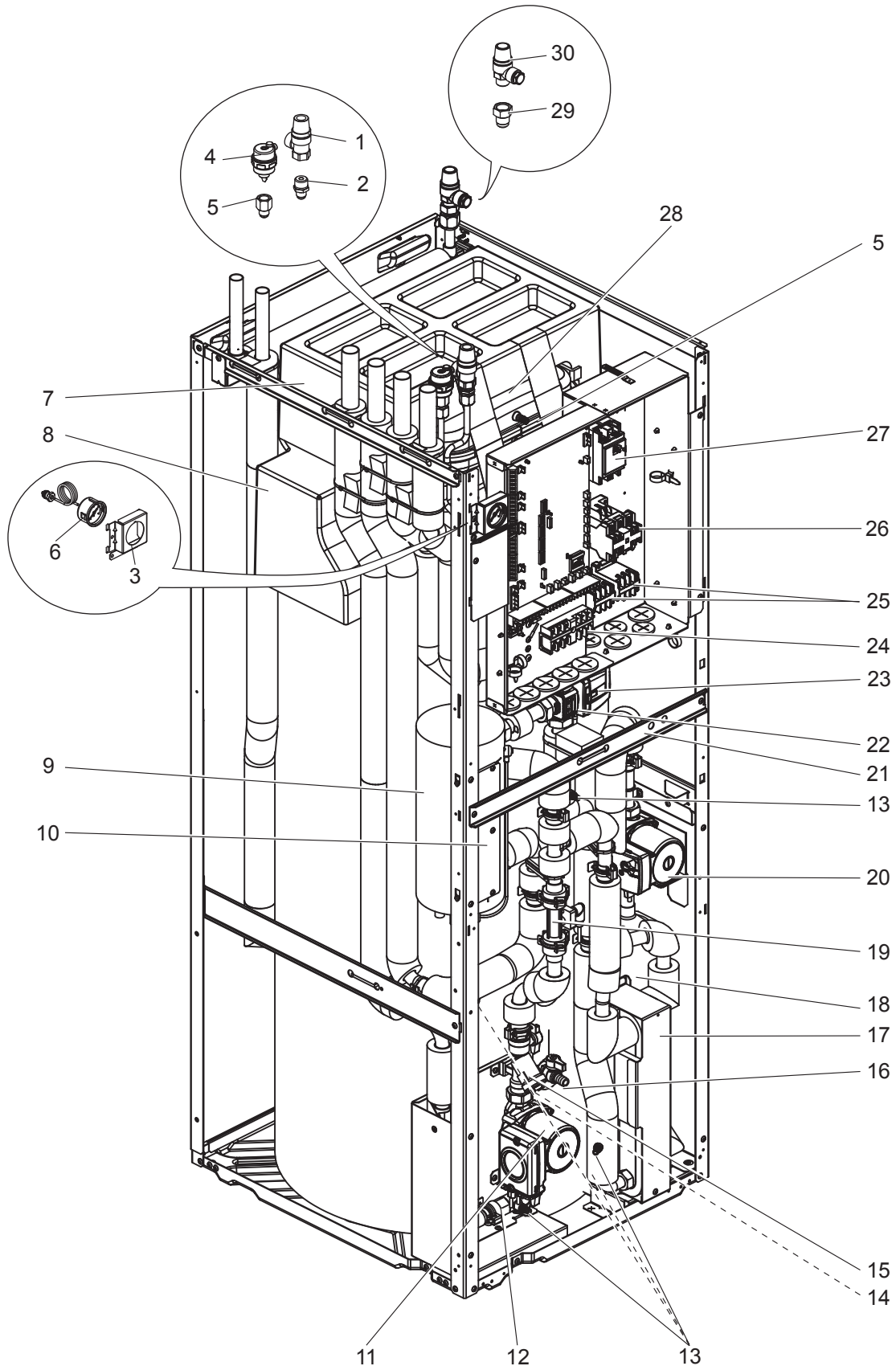
Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHPT20X-VM2CR2.UK
EHPT20X-TM9CR2.UK

EHPT20X-VM6CR2.UK
EHPT20X-VM2C2R2.UK

EHPT20X-YM9CR2.UK



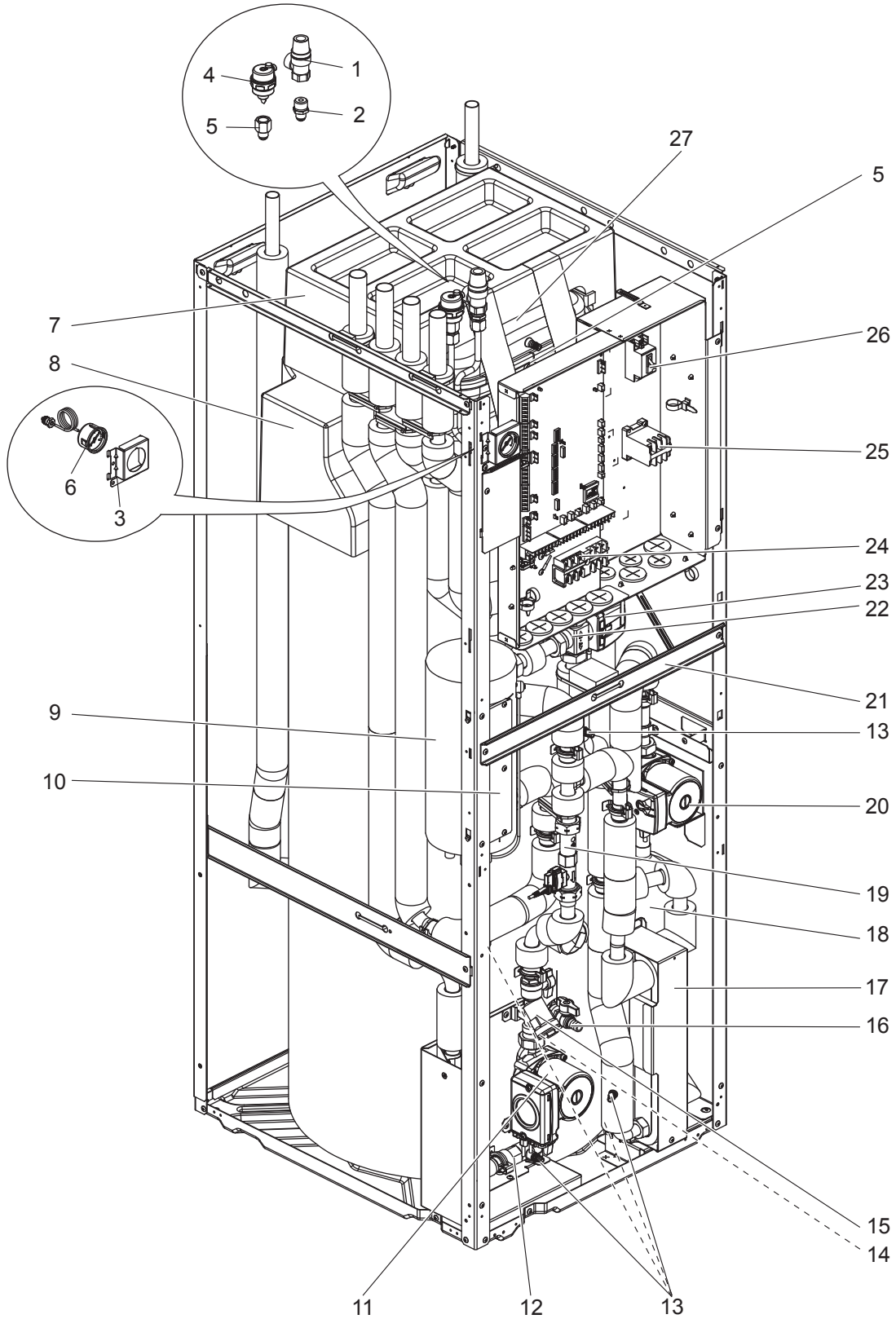
| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|--|---------------|----------------------|-------------------|-------------------|-------------------|------------------------------|-----------------------|---|
| | | | | EHPT20X-VM2C(2)R2.UK | EHPT20X-VM6CR2.UK | EHPT20X-VM9CR2.UK | EHPT20X-TM9CR2.UK | | | |
| 1 | S70 C21 404 | PRESSURE RELIEF VALVE | 3bar | 1 | 1 | 1 | 1 | | | 6 years |
| 2 | S70 C60 096 | FLARE JOINT | 3/8F-R1/2 | 1 | 1 | 1 | 1 | | | |
| 3 | S70 C70 206 | MANOMETER STAY | | 1 | 1 | 1 | 1 | | | |
| 4 | S70 C17 150 | AIR VENT (AUTOMATIC) | | 1 | 1 | 1 | 1 | | | 6 years |
| 5 | S70 C50 096 | FLARE JOINT | 3/8F-G3/8 | 2 | 2 | 2 | 2 | | | |
| 6 | S70 C20 205 | MANOMETER | | 1 | 1 | 1 | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | 1 | 1 | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | 1 | 1 | 1 | BK00T055G03 | | |
| 9 | S70 C11 441 | BOOSTER HEATER | 1φ 230V 2 kW | 1 | | | | | BH1 | |
| | S70 C12 441 | BOOSTER HEATER | 1φ 230V 6 kW | | 1 | | | | BH1, BH2 | |
| | S70 C13 441 | BOOSTER HEATER | 3φ 400V 9 kW | | | 1 | | | BH1, BH2 | |
| | S70 C14 441 | BOOSTER HEATER | 3φ 230V 9 kW | | | | 1 | | BH1, BH2 | |
| 10 | — | HEATER STAY | | 1 | 1 | 1 | 1 | BK00R873G02 | | |
| 11 | S70 C06 355 | WATER PUMP | | 1 | 1 | 1 | 1 | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| 12 | S70 C20 356 | PUMP VALVE | | 1 | 1 | 1 | 1 | | | |
| 13 | S70 C10 358 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 5 | 5 | 5 | 5 | FOR PRIMARY/SANITARY CIRCUIT | | 6 years |
| 14 | S70 C28 460 | STRAINER PACKING | | 1 | 1 | 1 | 1 | FOR STRAINER | | |
| 15 | S70 C20 452 | STRAINER VALVE | | 1 | 1 | 1 | 1 | | | |
| 16 | S70 C15 357 | DRAIN COCK | | 1 | 1 | 1 | 1 | FOR TANK | | |
| 17 | S70 C80 408 | WATER COIL ASSY (W) | CB18-24H | 1 | 1 | 1 | 1 | WATER-WATER | | |
| 18 | S70 C50 357 | SCALE TRAP | | 1 | 1 | 1 | 1 | | | |
| 19 | S70 C74 266 | FLOW SENSOR (BODY & CABLE) | | 1 | 1 | 1 | 1 | | | |
| 20 | S70 C05 355 | WATER PUMP | | 1 | 1 | 1 | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 21 | — | DIV FRAME H DWG | | 1 | 1 | 1 | 1 | BK02N520G03 | | |
| 22 | S70 C24 406 | 3WAY VALVE (DIVERTING VALVE) | | 1 | 1 | 1 | 1 | | | |
| 23 | S70 C25 762 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | 1 | 1 | 1 | | 3WV | |
| 24 | S70 C20 515 | TERMINAL BED | 6P | 1 | 1 | 1 | 1 | (#250LNE+S123) | | |
| 25 | S70 C39 708 | CONTACTOR | 30A | 1 | 2 | 2 | 2 | | BHC1, BHC2 | |
| 26 | S70 C39 708 | CONTACTOR | 30A | 1 | | 1 | | | BHCP | |
| | S70 C29 708 | CONTACTOR | 45A | | 1 | | 1 | | BHCP | |
| 27 | S70 C20 239 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | | | | ECB1 | |
| | S70 C60 239 | EARTH LEAKAGE BREAKER | 1φ 40A | | 1 | | | | ECB1 | |
| | S70 C70 239 | EARTH LEAKAGE BREAKER | 3φ 30A | | | 1 | 1 | | ECB1 | |
| 28 | S70 C15 402 | EXPANSION VESSEL | 12L | 1 | 1 | 1 | 1 | | | |
| 29 | S70 C70 096 | FLARE JOINT | 5/8F-R1/2 | 1 | 1 | 1 | 1 | | | |
| 30 | S70 C30 404 | PRESSURE RELIEF VALVE | 10bar | 1 | 1 | 1 | 1 | FOR TANK | | |
| 31 | S70 C23 460 | O-RING | BLACK | 9 | 9 | 9 | 9 | | | |
| 32 | S70 C26 460 | O-RING | BLACK | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| 33 | S70 C10 465 | FASTENER | | 9 | 9 | 9 | 9 | FOR QUICK CONNECTION | | |
| 34 | S70 C20 465 | FASTENER | | 2 | 2 | 2 | 2 | FOR FLOW SENSOR | | |
| 35 | S70 C01 800 | GREASE | 100 g | 11 * | 11 * | 11 * | 11 * | FOR QUICK CONNECTION | | |

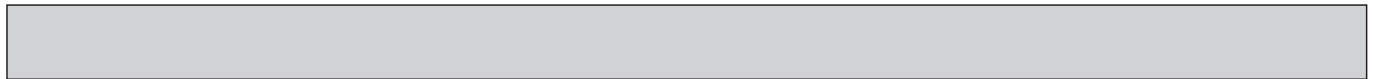
Parts number that is circled is not shown in the figure.

Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHPT20X-MHCW.UK
EHPT20X-MHCWR1.UK





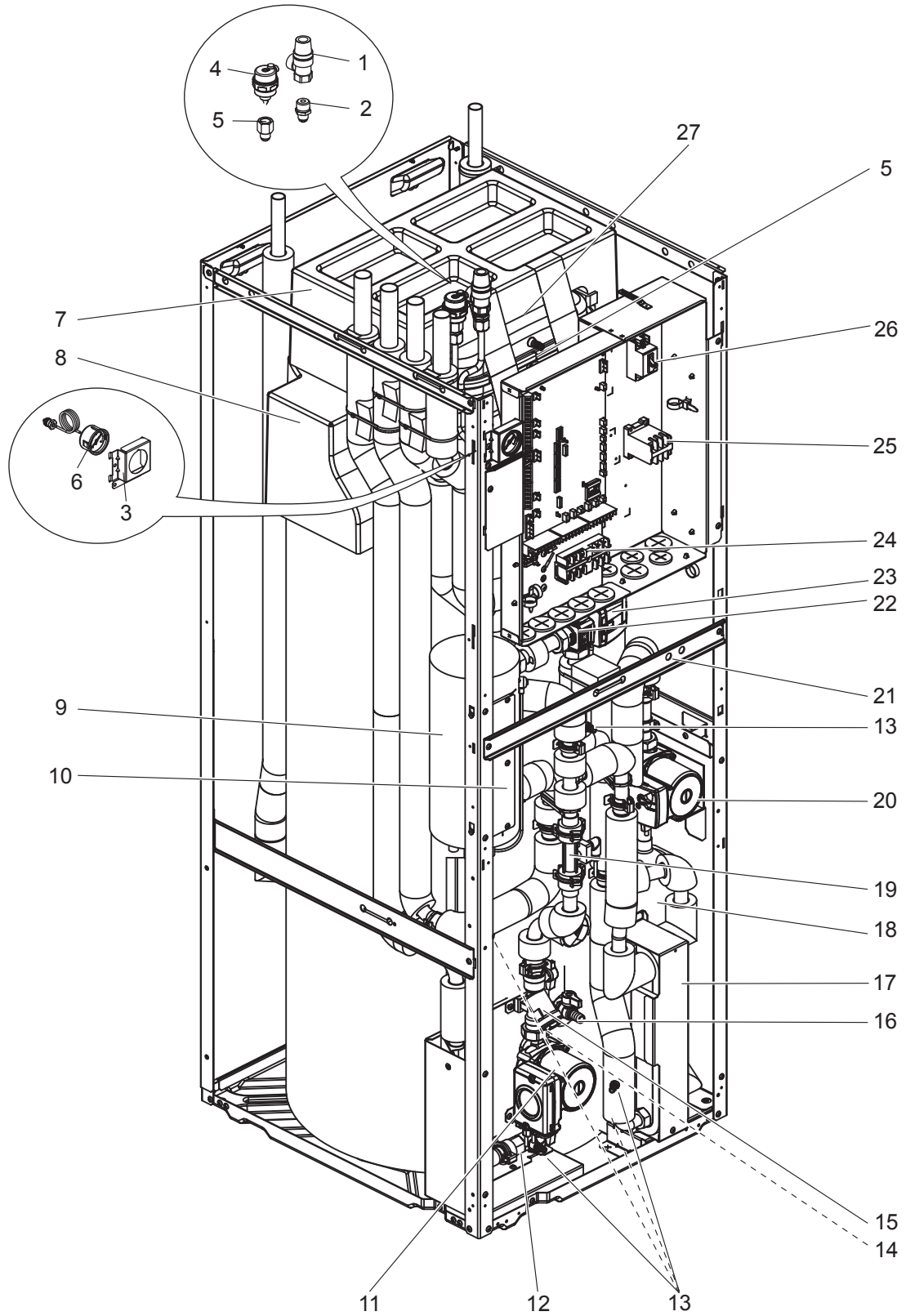
| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------------|--|---------------|---------------------|-------------------------------|-----------------------|---|
| | | | | EHPT20X-MHCW(R1).UK | | | |
| 1 | S 7 0 C 2 1 4 0 4 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 2 | S 7 0 C 6 0 0 9 6 | FLARE JOINT | 3/8F-R1/2 | 1 | | | |
| 3 | S 7 0 C 5 0 2 0 6 | MANOMETER STAY | | 1 | | | |
| 4 | S 7 0 C 1 7 1 5 0 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 5 | S 7 0 C 5 0 0 9 6 | FLARE JOINT | 3/8F-G3/8 | 2 | | | |
| 6 | S 7 0 C 2 0 2 0 5 | MANOMETER | | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | BK00T055G03 | | |
| 9 | S 7 0 C 1 5 4 4 1 | BOOSTER HEATER | 0 kW | 1 | | | |
| 10 | — | HEATER STAY | | 1 | BK00R873G02 | | |
| 11 | S 7 0 C 0 6 3 5 5 | WATER PUMP | | 1 | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| 12 | S 7 0 C 2 0 3 5 6 | PUMP VALVE | | 1 | | | |
| 13 | S 7 0 C 1 0 3 5 8 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 5 | FOR PRIMARY/ SANITARY CIRCUIT | | 6 years |
| 14 | S 7 0 C 2 8 4 6 0 | STRAINER PACKING | | 1 | FOR STRAINER | | |
| 15 | S 7 0 C 2 0 4 5 2 | STRAINER VALVE | | 1 | | | |
| 16 | S 7 0 C 1 5 3 5 7 | DRAIN COCK | | 1 | FOR TANK | | |
| 17 | S 7 0 C 8 0 4 0 8 | WATER COIL ASSY (W) | CB18-24H | 1 | WATER-WATER | | |
| 18 | S 7 0 C 5 0 3 5 7 | SCALE TRAP | | 1 | | | |
| 19 | S 7 0 C 4 5 2 6 6 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 20 | S 7 0 C 0 5 3 5 5 | WATER PUMP | | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 21 | — | DIV FRAME H DWG | | 1 | BK00T057G01 | | |
| 22 | S 7 0 C 2 4 4 0 6 | 3WAY VALVE (DIVERTING VALVE) | | 1 | | | |
| 23 | S 7 0 C 2 5 7 6 2 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | | 3WV | |
| 24 | S 7 0 C 2 0 5 1 5 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 25 | S 7 0 C 3 9 7 0 8 | CONTACTOR | 30A | 1 | | IHC | |
| 26 | S 7 0 C 2 0 2 3 9 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | ECB2 | |
| 27 | S 7 0 C 1 5 4 0 2 | EXPANSION VESSEL | 12L | 1 | | | |
| 28 | S 7 0 C 2 7 4 6 0 | O-RING | ORANGE | 3 | FOR SANITARY SIDE | | |
| 29 | S 7 0 C 2 3 4 6 0 | O-RING | BLACK | 9 | | | |
| 30 | S 7 0 C 1 0 4 6 5 | FASTENER | | 10 | FOR QUICK CONNECTION | | |
| 31 | S 7 0 C 0 1 8 0 0 | GREASE | 100 g | 10 * | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

EHPT20X-MHCWR2.UK





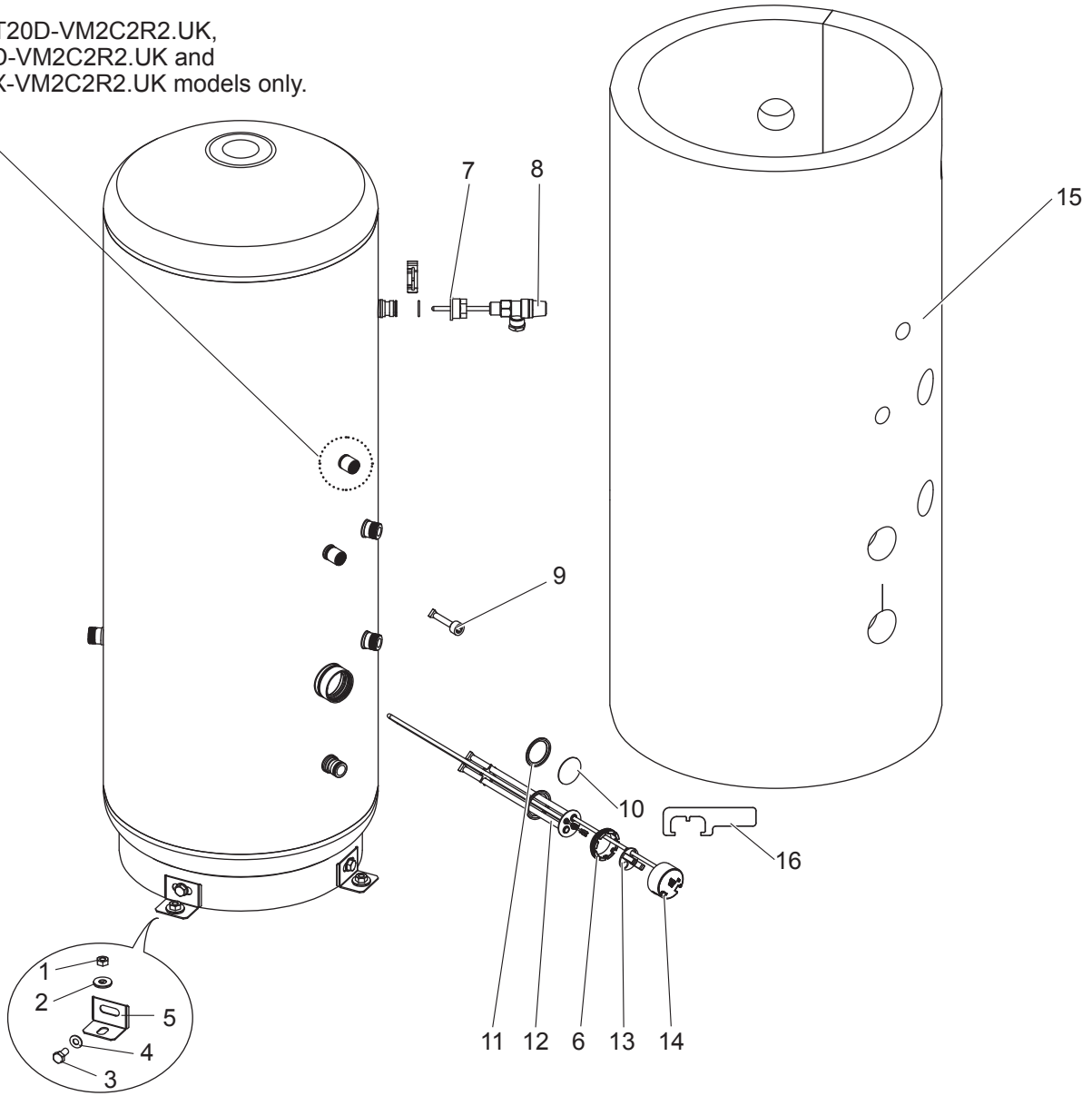
| No. | Parts No. | Parts name | Specification | Q'ty/unit | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------------|--|---------------|-------------------|-------------------------------|-----------------------|---|
| | | | | EHPT20X-MHCWR2.UK | | | |
| 1 | S 7 0 C 2 1 4 0 4 | PRESSURE RELIEF VALVE | 3bar | 1 | | | 6 years |
| 2 | S 7 0 C 6 0 0 9 6 | FLARE JOINT | 3/8F-R1/2 | 1 | | | |
| 3 | S 7 0 C 7 0 2 0 6 | MANOMETER STAY | | 1 | | | |
| 4 | S 7 0 C 1 7 1 5 0 | AIR VENT (AUTOMATIC) | | 1 | | | 6 years |
| 5 | S 7 0 C 5 0 0 9 6 | FLARE JOINT | 3/8F-G3/8 | 2 | | | |
| 6 | S 7 0 C 2 0 2 0 5 | MANOMETER | | 1 | | | 6 years |
| 7 | — | EXPANSION VESSEL CUSHION ASSY | | 1 | BK00T056G02 | | |
| 8 | — | TANK CUSHION TOP ASSY | | 1 | BK00T055G03 | | |
| 9 | S 7 0 C 1 5 4 4 1 | BOOSTER HEATER | 0 kW | 1 | | | |
| 10 | — | HEATER STAY | | 1 | BK00R873G02 | | |
| 11 | S 7 0 C 0 6 3 5 5 | WATER PUMP | | 1 | FOR PRIMARY CIRCUIT | MP1 | 20,000hrs (3 years)(*) |
| 12 | S 7 0 C 2 0 3 5 6 | PUMP VALVE | | 1 | | | |
| 13 | S 7 0 C 1 0 3 5 8 | DRAIN COCK/AIR VENT (WATER CAP ASSY 320) | | 5 | FOR PRIMARY/ SANITARY CIRCUIT | | 6 years |
| 14 | S 7 0 C 2 8 4 6 0 | STRAINER PACKING | | 1 | FOR STRAINER | | |
| 15 | S 7 0 C 2 0 4 5 2 | STRAINER VALVE | | 1 | | | |
| 16 | S 7 0 C 1 5 3 5 7 | DRAIN COCK | | 1 | FOR TANK | | |
| 17 | S 7 0 C 8 0 4 0 8 | WATER COIL ASSY (W) | CB18-24H | 1 | WATER-WATER | | |
| 18 | S 7 0 C 5 0 3 5 7 | SCALE TRAP | | 1 | | | |
| 19 | S 7 0 C 7 4 2 6 6 | FLOW SENSOR (BODY & CABLE) | | 1 | | | |
| 20 | S 7 0 C 0 5 3 5 5 | WATER PUMP | | 1 | FOR SANITARY CIRCUIT | MP4 | |
| 21 | — | DIV FRAME H DWG | | 1 | BK02N520G03 | | |
| 22 | S 7 0 C 2 4 4 0 6 | 3WAY VALVE (DIVERTING VALVE) | | 1 | | | |
| 23 | S 7 0 C 2 5 7 6 2 | 3WAY VALVE (DIVERTING MOTOR) | | 1 | | 3WV | |
| 24 | S 7 0 C 2 0 5 1 5 | TERMINAL BED | 6P | 1 | (#250LNE+S123) | | |
| 25 | S 7 0 C 3 9 7 0 8 | CONTACTOR | 30A | 1 | | IHC | |
| 26 | S 7 0 C 2 0 2 3 9 | EARTH LEAKAGE BREAKER | 1φ 20A | 1 | | ECB2 | |
| 27 | S 7 0 C 1 5 4 0 2 | EXPANSION VESSEL | 12L | 1 | | | |
| 28 | S 7 0 C 2 7 4 6 0 | O-RING | ORANGE | 3 | FOR SANITARY SIDE | | |
| 29 | S 7 0 C 2 3 4 6 0 | O-RING | BLACK | 7 | | | |
| 30 | S 7 0 C 2 6 4 6 0 | O-RING | BLACK | 2 | FOR FLOW SENSOR | | |
| 31 | S 7 0 C 1 0 4 6 5 | FASTENER | | 10 | FOR QUICK CONNECTION | | |
| 32 | S 7 0 C 2 0 4 6 5 | FASTENER | | 2 | FOR FLOW SENSOR | | |
| 33 | S 7 0 C 0 1 8 0 0 | GREASE | 100 g | 12* | FOR QUICK CONNECTION | | |

Parts number that is circled is not shown in the figure.

Do not reuse the O-ring or strainer packing that was once removed, but be sure to replace with a new one.

* Apply grease appropriately on the O-ring for the quick connection in the unit.

For EHST20D-VM2C2R2.UK,
ERST20D-VM2C2R2.UK and
EHPT20X-VM2C2R2.UK models only.





| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | Remarks | Wiring diagram symbol | Required regular replacement (*: Required regular inspection) |
|-----|-------------|---|----------------|--|--|---|----------|-----------------------|---|
| | | | | | | | | | |
| | | | | EHST20C-VM2C(R1).UK EHST20C-VM2CR2.UK EHST20C-VM6C(R1).UK EHST20C-VM6CR2.UK EHST20C-YM9C(R1).UK EHST20C-YM9CR2.UK EHST20C-TM9C(R1).UK EHST20C-TM9CR2.UK EHST20C-VM2EC(R1).UK EHST20C-VM2ECR2.UK EHST20C-VM6EC(R1).UK EHST20C-VM6ECR2.UK EHST20C-YM9EC(R1).UK EHST20C-YM9ECR2.UK EHST20C-MEC(R1).UK EHST20C-MECR2.UK EHST20D-MEC(R1).UK EHST20D-MECR2.UK EHST20D-VM2C(R1).UK EHST20D-VM2CR2.UK EHST20D-VM2EC(R1).UK EHST20D-VM2ECR2.UK EHST20D-YM9C(R1).UK EHST20D-YM9CR2.UK EHPT20X-VM2C(R1).UK EHPT20X-VM2CR2.UK EHPT20X-VM6C(R1).UK EHPT20X-VM6CR2.UK EHPT20X-YM9C(R1).UK EHPT20X-YM9CR2.UK EHPT20X-TM9C(R1).UK EHPT20X-TM9CR2.UK ERST20C-VM2C(R1).UK ERST20C-VM2CR2.UK ERST20C-MEC(R1).UK ERST20C-MECR2.UK ERST20D-VM2C(R1).UK ERST20D-VM2CR2.UK ERST20D-MEC(R1).UK ERST20D-MECR2.UK EHST20D-VM2C2R2.UK ERST20D-VM2C2R2.UK EHPT20X-VM2C2R2.UK | EHST20C-MHCW(R1).UK EHST20C-MHCWR2.UK EHST20D-MHCW(R1).UK EHST20D-MHCWR2.UK EHPT20X-MHCW(R1).UK EHPT20X-MHCWR2.UK | EHST20D-MHC(R1).UK EHST20D-MHC2R2.UK | | | |
| 1 | S70 C10 097 | NUT | M10 | 3 | 3 | 3 | | | |
| 2 | S70 C61 097 | WASHER | | 3 | 3 | 3 | | | |
| 3 | S70 C30 097 | BOLT | M10×20 | 3 | 3 | 3 | | | |
| 4 | S70 C20 097 | WASHER | | 3 | 3 | 3 | | | |
| 5 | S70 C30 042 | TANK LEG | | 3 | 3 | 3 | | | |
| 6 | S70 C60 097 | BACK NUT | | 1 | 1 | 1 | | | |
| 7 | S70 C20 405 | JOINT (TEMPERATURE AND PRESSURE RELIEF VALVE) | | | 1 | | | | |
| 8 | S70 C19 404 | TEMPERATURE AND PRESSURE RELIEF VALVE | 90°C/ 7 bar | | 1 | | | | |
| 9 | S70 C11 525 | STAT POCKET ASSEMBLY | | 1 | 1 | 1 | | | |
| 10 | S70 C40 446 | BLANKING PLATE | | 1 | | | FOR TANK | | |
| 11 | S70 C33 460 | ELEMENT PLATE GASKET | | 1 | 1 | 1 | | | |
| 12 | S70 C50 445 | IMMERSION HEATER | 1φ 3kW | | 1 | 1 | | IH | 2 years(*) |
| 13 | S70 C33 461 | ELEMENT PLATE TERMINAL COVER | | | 1 | 1 | | | |
| 14 | S70 C08 201 | THERMOSTAT | | | 1 | 1 | | IHT | |
| 15 | S70 C60 042 | TANK INSLATOR | | 1 | 1 | 1 | | | |
| 16 | S70 C10 406 | JIG (FOR BACK NUT) | | 1 | 1 | 1 | | | |

Do not reuse the ELEMENT PLATE GASKET (No.11) that was once removed, but be sure to replace with a new one.

When removing and reinstalling the IMMERSION HEATER (No.12) or BLANKING PLATE (No.10), JIG (for BACK NUT) (No.16) is required.

EHST20C-VM2C.UK
 EHST20C-TM9C.UK
 EHST20C-YM9EC.UK
 EHST20D-VM2C.UK
 EHST20D-MEC.UK
 EHPT20X-VM2C.UK
 EHPT20X-TM9C.UK
 ERST20C-VM2C.UK
 ERST20D-VM2C.UK

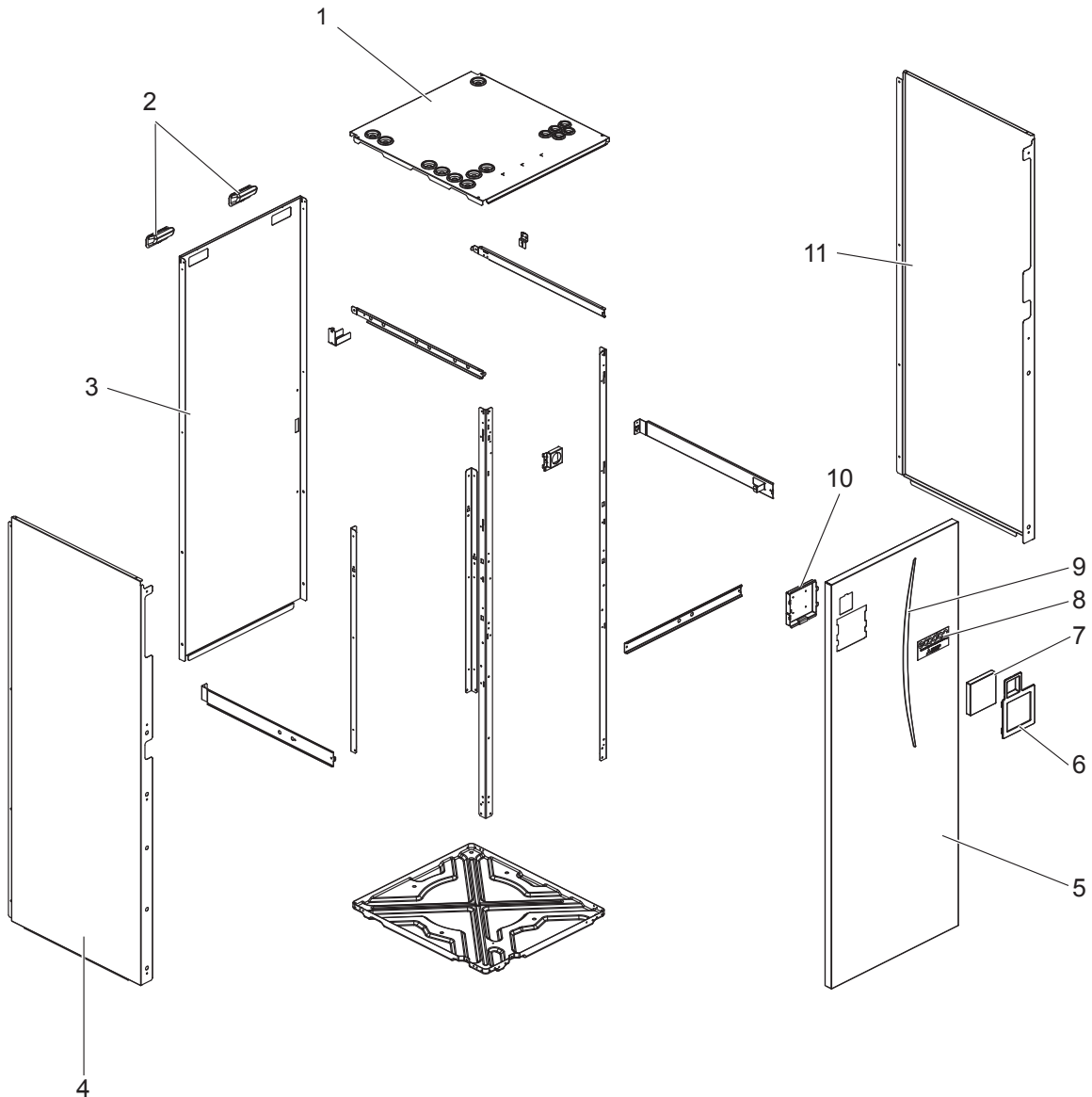
EHST20C-VM6C.UK
 EHST20C-VM2EC.UK
 EHST20C-MEC.UK
 EHST20D-VM2EC.UK
 EHST20D-MHC.UK
 EHPT20X-VM6C.UK

 ERST20C-MEC.UK
 ERST20D-MEC.UK

EHST20C-YM9C.UK
 EHST20C-VM6EC.UK

 EHST20D-YM9C.UK

 EHPT20X-YM9C.UK





| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | | | | | Remarks | | | | | |
|-----|-------------|--------------------------------|---------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|----------------|-----------------|------------------|-----------------|----------------|----------------|-----------------|-----------------|-----------------|---------|-----------------|-----------------|----------------|---------------------------------|----------------|
| | | | | EHST20C-VM2C.UK | EHST20C-VM6C.UK | EHST20C-YM9C.UK | EHST20C-TM9C.UK | EHST20C-VM2EC.UK | EHST20C-VM6EC.UK | EHST20C-YM9EC.UK | EHST20C-MEC.UK | EHST20D-VM2C.UK | EHST20D-VM2EC.UK | EHST20D-YM9C.UK | EHST20D-MEC.UK | EHST20D-MHC.UK | EHPT20X-VM2C.UK | EHPT20X-VM6C.UK | EHPT20X-YM9C.UK | | EHPT20X-TM9C.UK | ERST20C-VM2C.UK | ERST20C-MEC.UK | ERST20D-VM2C.UK | ERST20D-MEC.UK |
| 1 | S70 C09 641 | TOP PANEL ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | 1 | 1 | 1 | 1 | WITH PIPE LOCATION LABEL & BUSH | |
| | S70 C10 641 | TOP PANEL ASSY | | | | | | | | | | | | | | 1 | 1 | 1 | 1 | | | | | | |
| 2 | S70 30L 655 | HANDLE | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 3 | S70 C19 661 | BACK PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 4 | S70 C20 662 | SIDE PANEL L | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | INSULATION EQUIPPED | |
| | S70 C30 662 | SIDE PANEL L | | | | | | | | | | | | | | | | | | 1 | 1 | 1 | 1 | | |
| 5 | S70 C21 668 | FRONT PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 7 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 8 | S70 C25 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 9 | S70 C30 699 | LEAF LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 | |
| 11 | S70 C08 662 | SIDE PANEL R | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 12 | S70 C01 699 | WIRING DIAGRAM FOR FRONT PANEL | 2 kW | 1 | | | 1 | | | | 1 | 1 | | | | 1 | | | | 1 | 1 | | | | |
| | S70 C02 699 | | 6 kW | | 1 | | | 1 | | | | | | | | | 1 | | | | | | | | |
| | S70 C03 699 | | 9 kW(Y) | | | 1 | | | 1 | | | | 1 | | | | | | 1 | | | | | | |
| | S70 C04 699 | | 9 kW(T) | | | | 1 | | | | | | | | | | | | 1 | | | | | | |
| | S70 C05 699 | | 0 kW | | | | | | | | | 1 | | | | 1 | 1 | | | | | | 1 | 1 | |

Parts number that is circled is not shown in the figure.

EHST20C-VM2CR1.UK
 EHST20C-TM9CR1.UK
 EHST20C-YM9ECR1.UK
 EHST20D-VM2CR1.UK
 EHST20D-MECCR1.UK
 EHPT20X-VM2CR1.UK
 EHPT20X-TM9CR1.UK
 ERST20C-VM2CR1.UK
 ERST20D-VM2CR1.UK

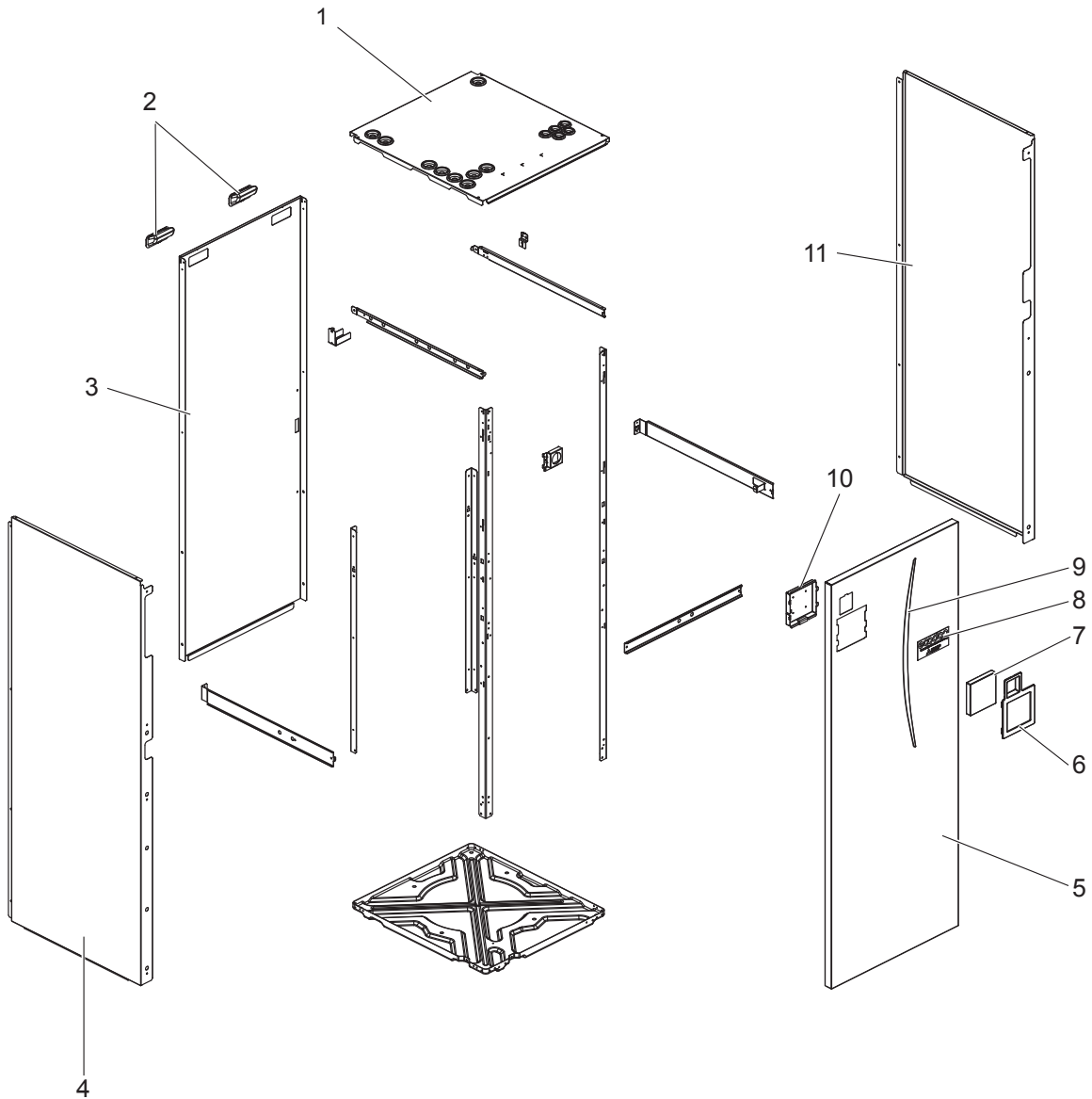
EHST20C-VM6CR1.UK
 EHST20C-VM2ECR1.UK
 EHST20C-MECCR1.UK
 EHST20D-VM2ECR1.UK
 EHST20D-MHCR1.UK
 EHPT20X-VM6CR1.UK

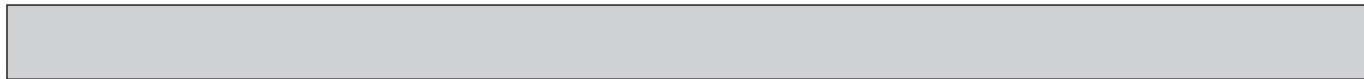
 ERST20C-MECCR1.UK
 ERST20D-MECCR1.UK

EHST20C-YM9CR1.UK
 EHST20C-VM6ECR1.UK

 EHST20D-YM9CR1.UK

 EHPT20X-YM9CR1.UK





| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | | | | | Remarks | | | | | |
|-----|-------------|--------------------------------|---------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|------------------|-------------------|--------------------|-------------------|------------------|------------------|-------------------|-------------------|-------------------|---------|-------------------|-------------------|------------------|---------------------------------|------------------|
| | | | | EHST20C-VM2CR1.UK | EHST20C-VM6CR1.UK | EHST20C-YM9CR1.UK | EHST20C-TM9CR1.UK | EHST20C-VM2ECR1.UK | EHST20C-VM6ECR1.UK | EHST20C-YM9ECR1.UK | EHST20C-MECR1.UK | EHST20D-VM2CR1.UK | EHST20D-VM2ECR1.UK | EHST20D-YM9CR1.UK | EHST20D-MECR1.UK | EHST20D-MHCR1.UK | EHPT20X-VM2CR1.UK | EHPT20X-VM6CR1.UK | EHPT20X-YM9CR1.UK | | EHPT20X-TM9CR1.UK | ERST20C-VM2CR1.UK | ERST20C-MECR1.UK | ERST20D-VM2CR1.UK | ERST20D-MECR1.UK |
| 1 | S70 C09 641 | TOP PANEL ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | 1 | 1 | 1 | 1 | WITH PIPE LOCATION LABEL & BUSH | |
| | S70 C10 641 | TOP PANEL ASSY | | | | | | | | | | | | | | 1 | 1 | 1 | 1 | | | | | | |
| 2 | S70 30L 655 | HANDLE | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 3 | S70 C19 661 | BACK PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 4 | S70 C20 662 | SIDE PANEL L | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | INSULATION EQUIPPED | |
| | S70 C30 662 | SIDE PANEL L | | | | | | | | | | | | | | | | | | 1 | 1 | 1 | 1 | | |
| 5 | S70 C21 668 | FRONT PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | S70 C21 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 7 | S70 C85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 8 | S70 C25 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 9 | S70 C30 699 | LEAF LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 | |
| 11 | S70 C08 662 | SIDE PANEL R | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 12 | S70 C07 699 | WIRING DIAGRAM FOR FRONT PANEL | 2 kW | 1 | | | 1 | | | | 1 | 1 | | | 1 | | | | 1 | | | | | | |
| | S70 C08 699 | | 6 kW | | 1 | | | 1 | | | | | | | | 1 | | | | | | | | | |
| | S70 C09 699 | | 9 kW(Y) | | | 1 | | | 1 | | | 1 | | | | | | 1 | | | | | | | |
| | S70 C10 699 | | 9 kW(T) | | | | 1 | | | | | | | | | | | 1 | | | 1 | | | | |
| | S70 C11 699 | | 0 kW | | | | | | | 1 | | | | 1 | 1 | | | | | | | 1 | | 1 | |

Parts number that is circled is not shown in the figure.

EHST20C-VM2CR2.UK
 EHST20C-TM9CR2.UK
 EHST20C-YM9ECR2.UK
 EHST20D-VM2CR2.UK
 EHST20D-MECCR2.UK
 EHPT20X-VM2CR2.UK
 EHPT20X-TM9CR2.UK
 ERST20C-VM2CR2.UK
 ERST20D-VM2CR2.UK
 EHST20D-VM2C2R2.UK

EHST20C-VM6CR2.UK
 EHST20C-VM2ECR2.UK
 EHST20C-MECCR2.UK
 EHST20D-VM2ECR2.UK
 EHST20D-MHCR2.UK
 EHPT20X-VM6CR2.UK

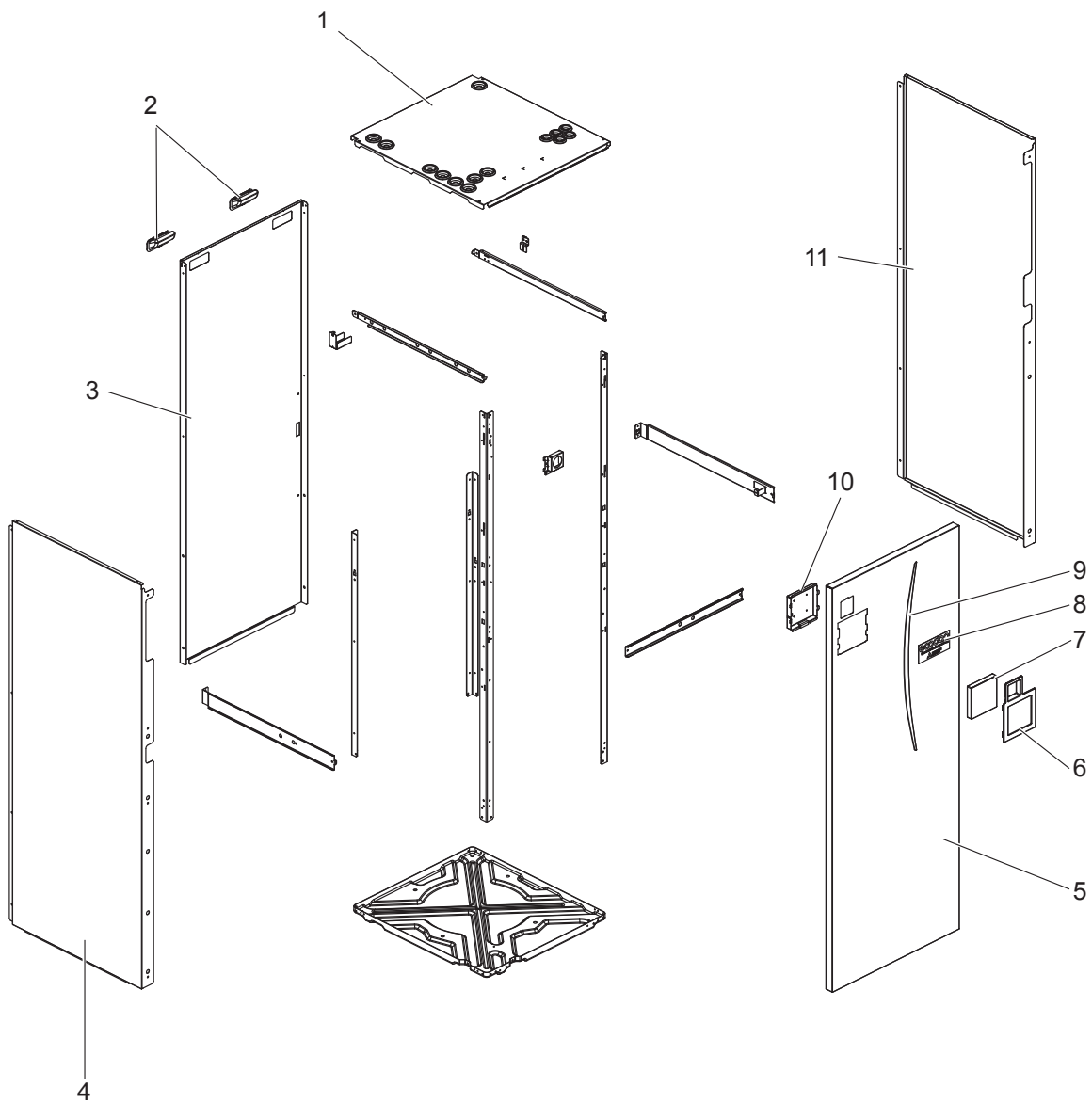
 ERST20C-MECCR2.UK
 ERST20D-MECCR2.UK
 ERST20D-VM2C2R2.UK

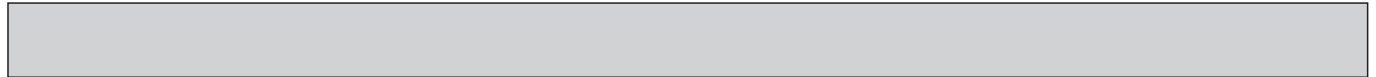
EHST20C-YM9CR2.UK
 EHST20C-VM6ECR2.UK

 EHST20D-YM9CR2.UK

 EHPT20X-YM9CR2.UK

 EHPT20X-VM2C2R2.UK





| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | Remarks | | |
|---------------|---------------|--------------------------------|---------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|------------------|-------------------|--------------------|-------------------|------------------|---------|---------------------------------|--|
| | | | | EHST20C-VM2CR2.UK | EHST20C-VM6CR2.UK | EHST20C-VM9CR2.UK | EHST20C-TM9CR2.UK | EHST20C-VM2ECR2.UK | EHST20C-VM6ECR2.UK | EHST20C-VM9ECR2.UK | EHST20C-MECR2.UK | EHST20D-VM2CR2.UK | EHST20D-VM2ECR2.UK | EHST20D-VM9CR2.UK | EHST20D-MECR2.UK | | | |
| 1 | S 70 C 18 641 | TOP PANEL ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | WITH PIPE LOCATION LABEL & BUSH | |
| | S 70 C 19 641 | TOP PANEL ASSY | | | | | | | | | | | | | | | | |
| 2 | S 70 30 L 655 | HANDLE | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 3 | S 70 C 19 661 | BACK PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 4 | S 70 C 40 662 | SIDE PANEL L | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | INSULATION EQUIPPED | |
| | S 70 C 50 662 | SIDE PANEL L | | | | | | | | | | | | | | | | |
| 5 | S 70 C 22 668 | FRONT PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | S 70 C 31 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 7 | S 70 C 85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 8 | S 70 C 25 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 9 | S 70 C 30 699 | LEAF LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 | |
| 12 | S 70 C 10 662 | SIDE PANEL R | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | S 70 C 13 699 | WIRING DIAGRAM FOR FRONT PANEL | 2 kW | 1 | | | | 1 | | | | 1 | 1 | | | | | |
| | S 70 C 14 699 | | 6 kW | | 1 | | | | | 1 | | | | | | | | |
| | S 70 C 15 699 | | 9 kW(Y) | | | 1 | | | | | 1 | | | | 1 | | | |
| | S 70 C 16 699 | | 9 kW(T) | | | | 1 | | | | | | | | | | | |
| S 70 C 17 699 | 0 kW | | | | | | | | | | 1 | | | | 1 | | | |

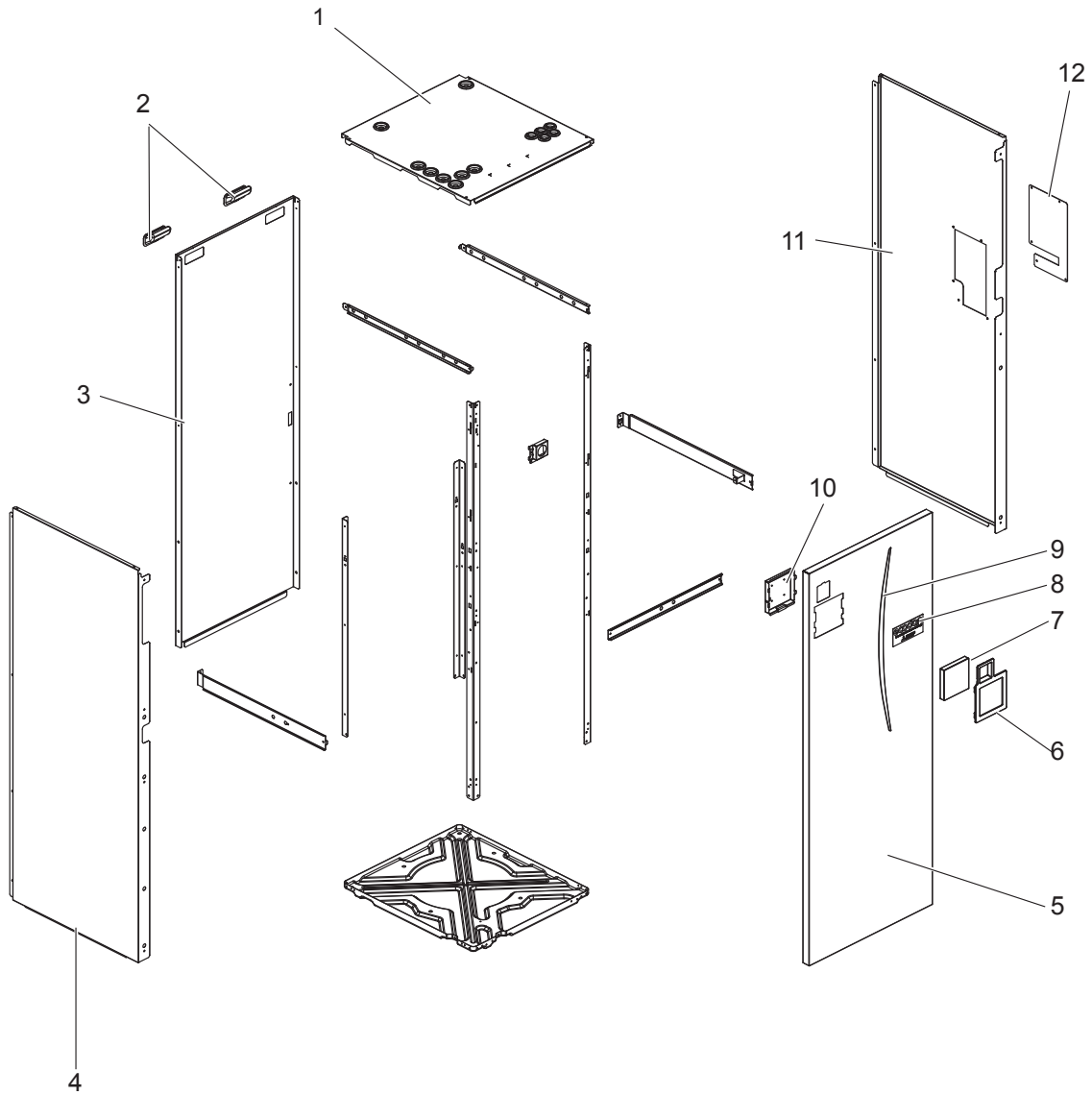
| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | Remarks | |
|---------------|---------------|--------------------------------|---------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|-------------------|------------------|--------------------|--------------------|--------------------|---------------------------------|--|
| | | | | EHST20D-MHCR2.UK | EHPT20X-VM2CR2.UK | EHPT20X-VM6CR2.UK | EHPT20X-VM9CR2.UK | EHPT20X-TM9CR2.UK | ERST20C-VM2CR2.UK | ERST20C-MECR2.UK | ERST20D-VM2CR2.UK | ERST20D-MECR2.UK | EHST20D-VM2C2R2.UK | EHPT20X-VM2C2R2.UK | ERST20D-VM2C2R2.UK | | |
| 1 | S 70 C 18 641 | TOP PANEL ASSY | | 1 | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | WITH PIPE LOCATION LABEL & BUSH | |
| | S 70 C 19 641 | TOP PANEL ASSY | | | 1 | 1 | 1 | 1 | | | | | | 1 | | | |
| 2 | S 70 30 L 655 | HANDLE | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 3 | S 70 C 19 661 | BACK PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 4 | S 70 C 40 662 | SIDE PANEL L | | 1 | 1 | 1 | 1 | 1 | | | | | 1 | 1 | | INSULATION EQUIPPED | |
| | S 70 C 50 662 | SIDE PANEL L | | | | | | | 1 | 1 | 1 | 1 | | | 1 | | |
| 5 | S 70 C 22 668 | FRONT PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | S 70 C 31 710 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 7 | S 70 C 85 200 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 8 | S 70 C 25 699 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 9 | S 70 C 30 699 | LEAF LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 | |
| 12 | S 70 C 10 662 | SIDE PANEL R | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | S 70 C 13 699 | WIRING DIAGRAM FOR FRONT PANEL | 2 kW | | 1 | | | | 1 | | 1 | | | | | | |
| | S 70 C 14 699 | | 6 kW | | | 1 | | | | | | | | | | | |
| | S 70 C 15 699 | | 9 kW(Y) | | | | 1 | | | | | | | | | | |
| | S 70 C 16 699 | | 9 kW(T) | | | | | 1 | | | | | | | | | |
| | S 70 C 17 699 | | 0 kW | | 1 | | | | | | 1 | | 1 | | | | |
| S 70 C 19 699 | 2 kW | | | | | | | | | | | 1 | 1 | 1 | | | |

Parts number that is circled is not shown in the figure.

EHST20C-MHCW.UK
EHST20C-MHCWR1.UK
EHST20C-MHCWR2.UK

EHST20D-MHCW.UK
EHST20D-MHCWR1.UK
EHST20D-MHCWR2.UK

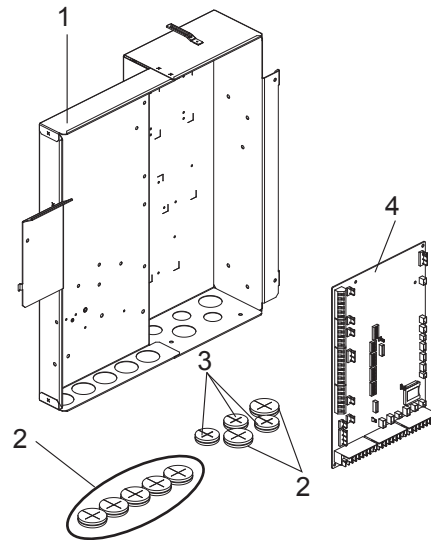
EHPT20X-MHCW.UK
EHPT20X-MHCWR1.UK
EHPT20X-MHCWR2.UK





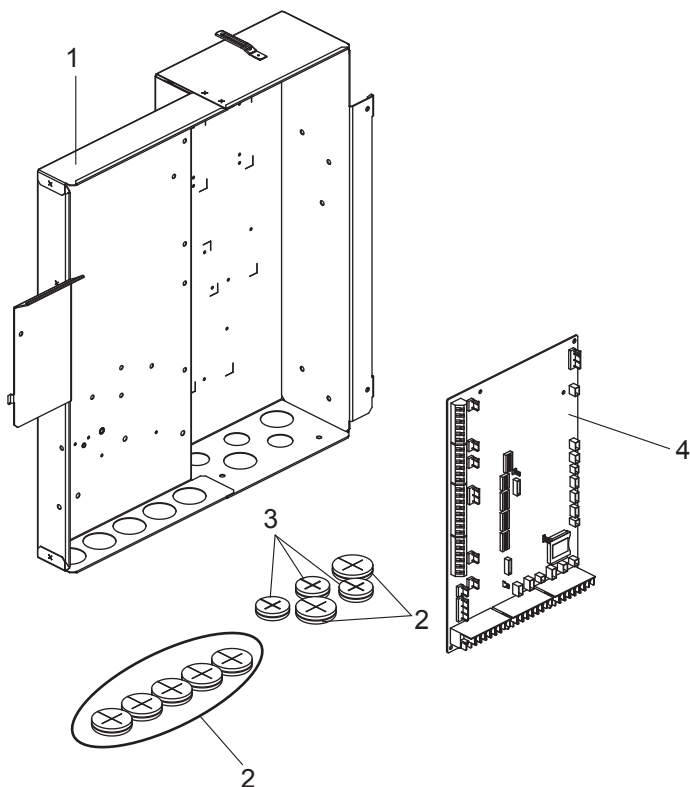
| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | Remarks | | |
|-----|-----------------|--------------------------------|---------------|-----------------|-------------------|-------------------|-----------------|-------------------|-------------------|-----------------|-------------------|---------|-------------------|---------------------------------|
| | | | | EHST20C-MHCW.UK | EHST20C-MHCWR1.UK | EHST20C-MHCWR2.UK | EHST20D-MHCW.UK | EHST20D-MHCWR1.UK | EHST20D-MHCWR2.UK | EHPT20X-MHCW.UK | EHPT20X-MHCWR1.UK | | EHPT20X-MHCWR2.UK | |
| 1 | S 70 C 11 6 4 1 | TOP PANEL ASSY | | 1 | 1 | | 1 | 1 | | | | | | WITH PIPE LOCATION LABEL & BUSH |
| | S 70 C 12 6 4 1 | TOP PANEL ASSY | | | | | | | 1 | 1 | | | | |
| | S 70 C 20 6 4 1 | TOP PANEL ASSY | | | | 1 | | | 1 | | | | | |
| | S 70 C 21 6 4 1 | TOP PANEL ASSY | | | | | | | | | | 1 | | |
| 2 | S 70 30 L 6 5 5 | HANDLE | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| 3 | S 70 C 19 6 6 1 | BACK PANEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 4 | S 70 C 20 6 6 2 | SIDE PANEL L | | 1 | 1 | | 1 | 1 | | 1 | 1 | | | |
| | S 70 C 40 6 6 2 | SIDE PANEL L | | | | 1 | | | 1 | | | | 1 | |
| 5 | S 70 C 21 6 6 8 | FRONT PANEL | | 1 | 1 | | 1 | 1 | | 1 | 1 | | | |
| | S 70 C 22 6 6 8 | FRONT PANEL | | | | 1 | | | 1 | | | | 1 | |
| 6 | S 70 C 21 7 1 0 | MAIN REMOTE CONTROLLER HOLDER | | 1 | 1 | | 1 | 1 | | 1 | 1 | | | |
| | S 70 C 31 7 1 0 | MAIN REMOTE CONTROLLER HOLDER | | | | 1 | | | 1 | | | | 1 | |
| 7 | S 70 C 85 2 0 0 | MAIN REMOTE CONTROLLER ASSY | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 8 | S 70 C 25 6 9 9 | BRAND LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 9 | S 70 C 30 6 9 9 | LEAF LABEL | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 10 | — | MAIN REMOTE CONTROLLER SUPPORT | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | BK00R897G01 |
| 11 | S 70 C 09 6 6 2 | SIDE PANEL R | | 1 | 1 | | 1 | 1 | | 1 | 1 | | | |
| | S 70 C 11 6 6 2 | SIDE PANEL R | | | | 1 | | | 1 | | | | 1 | |
| 12 | S 70 C 30 6 7 0 | V/M PLATE | | 1 | 1 | | 1 | 1 | | 1 | 1 | | | |
| | S 70 C 40 6 7 0 | V/M PLATE | | | | 1 | | | 1 | | | | 1 | |
| 13 | S 70 C 06 6 9 9 | WIRING DIAGRAM FOR FRONT PANEL | | 1 | | | 1 | | | 1 | | | | |
| | S 70 C 12 6 9 9 | WIRING DIAGRAM FOR FRONT PANEL | | | | 1 | | | 1 | | | 1 | | |
| | S 70 C 18 6 9 9 | WIRING DIAGRAM FOR FRONT PANEL | | | | 1 | | | 1 | | | | 1 | |

Parts number that is circled is not shown in the figure.



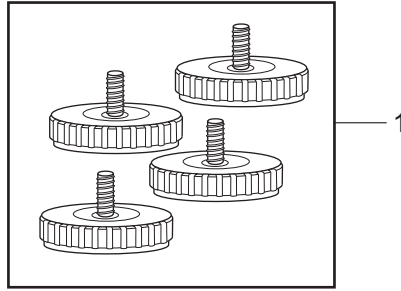
| No. | Parts No. | Parts name | Q'ty/unit | | | | | | | | | | Remarks | Wiring diagram symbol | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------------|----------------|-----------------|------------------|-----------------|------------------|-------------------|--------------------|-------------------|--------------------|-----------------|------------------|---------|-----------------------|------------------|-------------------|--------------------|--------------------|-----------------|-----------------|------------------|------------------|------------------|-------------------|-------------------|--------------------|--------------------|--------------------|----------------|----------------|------------------|------------------|-----------------|-----------------|----------------|------------------|-------------------|-------------------|------------------|--------------------|--|
| | | | EHST20C-VM2C.UK | EHST20C-VM2EC.UK | EHST20D-VM2C.UK | EHP T20X-VM2C.UK | EHST20C-VM2CR1.UK | EHST20C-VM2ECR1.UK | EHST20D-VM2CR1.UK | EHP T20X-VM2CR1.UK | EHST20C-VM6C.UK | EHST20C-VM6EC.UK | | | EHP T20X-VM6C.UK | EHST20C-VM6CR1.UK | EHST20C-VM6ECR1.UK | EHP T20X-VM6CR1.UK | EHST20C-VM9C.UK | EHST20C-TM9C.UK | EHST20C-VM9EC.UK | EHP T20X-VM9C.UK | EHP T20X-TM9C.UK | EHST20C-VM9CR1.UK | EHST20C-TM9CR1.UK | EHST20C-VM9ECR1.UK | EHP T20X-VM9CR1.UK | EHP T20X-TM9CR1.UK | EHST20C-MEC.UK | EHST20D-MEC.UK | EHST20C-MECR1.UK | EHST20D-MECR1.UK | EHST20C-MHCW.UK | EHST20D-MHCW.UK | EHST20D-MHC.UK | EHP T20X-MHCW.UK | EHST20C-MHCWR1.UK | EHST20D-MHCWR1.UK | EHST20D-MHCR1.UK | EHP T20X-MHCWR1.UK | |
| 1 | — | CONTROL BOX | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BK00N479G11 | |
| | — | CONTROL BOX | | | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BK00N479G12 | | |
| | — | CONTROL BOX | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BK00N479G13 | | |
| | — | CONTROL BOX | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | BK00N479G14 | | |
| | — | CONTROL BOX | | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | BK00N479G15 | | |
| 2 | S70 C21 306 | BUSH | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | | | | | | | | | | | | | | | | | | | | FOR CABLE | | |
| 3 | S70 C11 306 | BUSH | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | | | | | | | | | | | | | | | | | | FOR CABLE | | | |
| 4 | S70 C50 315 | ATW CONTROLLER | 1 | | | | 1 | | 1 | | | | 1 | | | | | | | | | | | | | 1 | | | | | | | | | | | | | FTC5 | | |
| | S70 C80 315 | ATW CONTROLLER | | 1 | | | 1 | | | | | | 1 | | | | | | | | | | | | | 1 | | | | | | | | | | | | | FTC5 | | |

| No. | Parts No. | Parts name | Q'ty/unit | | | | | | | Remarks | Wiring diagram symbol | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------------|----------------|-------------------|--------------------|-------------------|--------------------|--------------------|---------------------|-------------------|---------|-----------------------|--------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|------------------|------------------|-------------------|-------------------|------------------|--------------------|--|---|--|--|--|--|--|--|--|--|--|--|--|-------------|-------------|-------------|--|
| | | | EHST20C-VM2CR2.UK | EHST20C-VM2ECR2.UK | EHST20D-VM2CR2.UK | EHP T20X-VM2CR2.UK | EHST20D-VM2C2R2.UK | EHP T20X-VM2C2R2.UK | EHST20C-VM6CR2.UK | | | EHST20C-VM6ECR2.UK | EHP T20X-VM6CR2.UK | EHST20C-VM9CR2.UK | EHST20C-TM9CR2.UK | EHST20C-VM9ECR2.UK | EHP T20X-VM9CR2.UK | EHP T20X-TM9CR2.UK | EHST20C-MECR2.UK | EHST20D-MECR2.UK | EHST20C-MHCWR2.UK | EHST20D-MHCWR2.UK | EHST20D-MHCR2.UK | EHP T20X-MHCWR2.UK | | | | | | | | | | | | | | | | | |
| 1 | — | CONTROL BOX | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BK00N479G16 | | | |
| | — | CONTROL BOX | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | BK00N479G17 | | |
| | — | CONTROL BOX | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | BK00N479G18 | | |
| | — | CONTROL BOX | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | BK00N479G19 | |
| | — | CONTROL BOX | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | BK00N479G20 | |
| 2 | S70 C21 306 | BUSH | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | | | | | | | | | | | | | | | | | | | | FOR CABLE | | |
| 3 | S70 C11 306 | BUSH | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | | | | | | | | | | | | | | | | | | FOR CABLE | | | |
| 4 | S70 C11 315 | ATW CONTROLLER | 1 | | | | 1 | | 1 | | | | 1 | | | | | | | | | | | | | 1 | | | | | | | | | | | | | FTC5 | | |



| No. | Parts No. | Parts name | Q'ty/unit | | | | | | Remarks | Wiring diagram symbol | | | | |
|-----|-------------|----------------|------------------|-----------------|-----------------|--------------------|-------------------|-------------------|---------|-----------------------|-----------------|-------------------|----------------|----------------|
| | | | EHST20D-VM2EC.UK | ERST20C-VM2C.UK | ERST20D-VM2C.UK | EHST20D-VM2ECR1.UK | ERST20C-VM2CR1.UK | ERST20D-VM2CR1.UK | | | EHST20D-YM9C.UK | EHST20D-YM9CR1.UK | ERST20C-MEC.UK | ERST20D-MEC.UK |
| 1 | — | CONTROL BOX | 1 | | | 1 | | 1 | | | | | BK00N479G11 | |
| | — | CONTROL BOX | | | | | | | | | 1 | 1 | BK00N479G13 | |
| | — | CONTROL BOX | | | | | | | | 1 | | | BK00N479G14 | |
| 2 | S70 C21 306 | BUSH | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | FOR CABLE | |
| 3 | S70 C11 306 | BUSH | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | FOR CABLE | |
| 4 | S70 C50 315 | ATW CONTROLLER | 1 | | | 1 | | | | 1 | | | | FTC5 |
| | S70 C80 315 | ATW CONTROLLER | | | | 1 | | 1 | | | | 1 | | FTC5 |

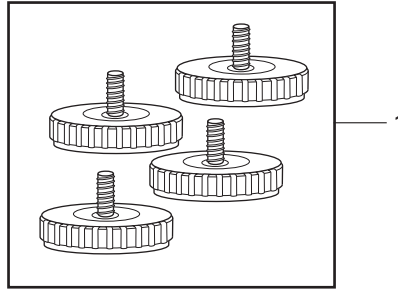
| No. | Parts No. | Parts name | Q'ty/unit | | | Remarks | Wiring diagram symbol | |
|-----|-------------|----------------|--------------------|-------------------|-------------------|---------|-----------------------|---------------------|
| | | | EHST20D-VM2ECR2.UK | ERST20C-VM2CR2.UK | ERST20D-VM2CR2.UK | | | EHST20D-VM2CR2R2.UK |
| 1 | — | CONTROL BOX | 1 | | | | BK00N479G16 | |
| | — | CONTROL BOX | | | | 1 | | BK00N479G18 |
| | — | CONTROL BOX | | | | | 1 | BK00N479G19 |
| 2 | S70 C21 306 | BUSH | 12 | 12 | 12 | 12 | FOR CABLE | |
| 3 | S70 C11 306 | BUSH | 3 | 3 | 3 | 3 | FOR CABLE | |
| 4 | S70 C11 315 | ATW CONTROLLER | 1 | | | 1 | | FTC5 |



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | Remarks | Wiring diagram symbol | | |
|-----|-------------|--|-----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|---------------------|--------------------|---------------------|---------|--|--------------------|--------|
| | | | | EHST20C-VM2C(R1).UK | EHST20C-VM6C(R1).UK | EHST20C-VM9C(R1).UK | EHST20C-TM9C(R1).UK | EHST20C-VM2EC(R1).UK | EHST20C-VM6EC(R1).UK | EHST20C-VM9EC(R1).UK | EHST20C-MHCW(R1).UK | EHST20C-MEC(R1).UK | ERST20C-VM2C(R1).UK | | | ERST20C-MEC(R1).UK | |
| 1 | S70 C40 097 | ADJUST BOLT | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | ACCESSORY | |
| ② | S70 C15 202 | THERMISTOR (TANK WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | THW5 |
| ③ | S70 C25 202 | THERMISTOR (FLOW WATER TEMP & RETURN WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | THW1/2 |
| ④ | S70 C35 202 | THERMISTOR (LIQUID REFRIGERANT TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | TH2 |
| ⑤ | S70 C55 460 | GASKET G1" | G1" | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 6 | 8 | 8 | 8 | FOR CONNECTION OF WATER CIRCUIT | | |
| ⑥ | S70 C66 460 | GASKET G3/4" | G3/4" | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 2 | 8 | 8 | 8 | FOR CONNECTION OF WATER CIRCUIT | | |
| ⑦ | S70 C77 460 | GASKET G3/8" | G3/8" | 1 | 1 | 1 | 1 | | | | 1 | | 1 | | FOR ONLY EXPANSION VESSEL | | |
| ⑧ | S70 C88 460 | GASKET G1/4" | G1/4" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | FOR ONLY MANOMETER | | |
| ⑨ | S70 C24 460 | PACKING WASHER 1" | 1" | | | | | | | | 2 | | | | FOR SANITARY SIDE | | |
| ⑩ | S70 C25 460 | PACKING WASHER 3/4" | 3/4" | | | | | | | | 6 | | | | FOR SANITARY SIDE | | |
| ⑪ | — | PIPE COVER 19 | ID19*OD44* L1200 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353U02 FOR REFRIGERANT (GAS) PIPE | | |
| ⑫ | — | PIPE COVER 25 | ID25*OD51* L900 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353K06 FOR WATER PIPE | | |
| ⑬ | — | PIPE COVER 80 | ID79.4* OD100*L220 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353U60 FOR SCALE TRAP | | |
| ⑭ | — | PIPE COVER ELBOW | | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353L01 FOR ELBOW PIPE BESIDE TANK | | |

Parts number that is circled is not shown in the figure.

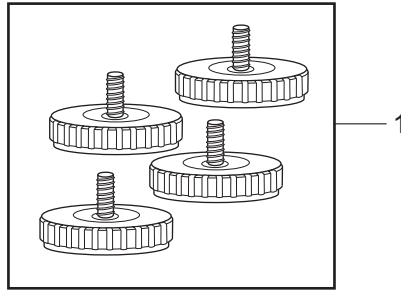
Do not reuse the gaskets (No.5 to 10) that were once removed, but be sure to replace with a new one.



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | Remarks | Wiring diagram symbol | |
|-----|---------------|--|--------------------|---------------------|----------------------|---------------------|---------------------|--------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------|---|--------------------|
| | | | | EHST20D-VM2C(R1).UK | EHST20D-VM2EC(R1).UK | EHST20D-YM9C(R1).UK | EHST20D-MHCW(R1).UK | EHST20D-MEC(R1).UK | EHST20D-MHC(R1).UK | EHPT20X-VM2C(R1).UK | EHPT20X-VM6C(R1).UK | EHPT20X-YM9C(R1).UK | EHPT20X-TM9C(R1).UK | EHPT20X-MHCW(R1).UK | ERST20D-VM2C(R1).UK | | | ERST20D-MEC(R1).UK |
| 1 | S 70 C 40 097 | ADJUST BOLT | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | ACCESSORY | |
| ② | S 70 C 15 202 | THERMISTOR (TANK WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | THW5 |
| ③ | S 70 C 25 202 | THERMISTOR (FLOW WATER TEMP & RETURN WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | THW1/2 |
| ④ | S 70 C 35 202 | THERMISTOR (LIQUID REFRIGERANT TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | 1 | 1 | | TH2 |
| ⑤ | S 70 C 55 460 | GASKET G1" | G1" | 8 | 8 | 8 | 6 | 8 | 8 | 8 | 8 | 8 | 8 | 6 | 8 | 8 | FOR CONNECTION OF WATER CIRCUIT | |
| ⑥ | S 70 C 66 460 | GASKET G3/4" | G3/4" | 8 | 8 | 8 | 2 | 8 | 8 | 8 | 8 | 8 | 8 | 2 | 8 | 8 | FOR CONNECTION OF WATER CIRCUIT | |
| ⑦ | S 70 C 77 460 | GASKET G3/8" | G3/8" | 1 | | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | FOR ONLY EXPANSION VESSEL | |
| ⑧ | S 70 C 88 460 | GASKET G1/4" | G1/4" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | FOR ONLY MANOMETER | |
| ⑨ | S 70 C 24 460 | PACKING WASHER 1" | 1" | | | | 2 | | | | | | | 2 | | | FOR SANITARY SIDE | |
| ⑩ | S 70 C 25 460 | PACKING WASHER 3/4" | 3/4" | | | | 6 | | | | | | | 6 | | | FOR SANITARY SIDE | |
| ⑪ | — | PIPE COVER 10 | ID10*OD35* L1050 | √ | √ | √ | √ | √ | √ | | | | | | √ | √ | BH33T353R11 FOR REFRIGERANT (LIQUID) PIPE | |
| ⑫ | — | PIPE COVER 13 | ID13*OD38* L1020 | √ | √ | √ | √ | √ | √ | | | | | | √ | √ | BH33T353U50 FOR REFRIGERANT (GAS) PIPE | |
| ⑬ | — | PIPE COVER 25 | ID25*OD51* L900 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353K06 FOR WATER PIPE | |
| ⑭ | — | PIPE COVER 80 | ID79.4* OD100*L220 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353U60 FOR SCALE TRAP | |
| ⑮ | — | PIPE COVER ELBOW | | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353L01 FOR ELBOW PIPE BESIDE TANK | |

Parts number that is circled is not shown in the figure.

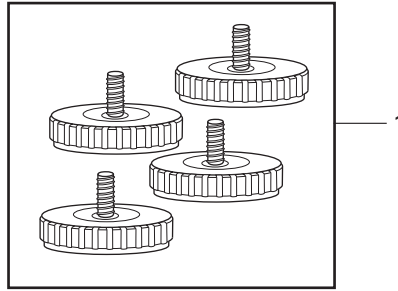
Do not reuse the gaskets (No.5 to 10) that were once removed, but be sure to replace with a new one.



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | Remarks | Wiring diagram symbol | | |
|-----|-------------|--|--------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|-------------------|---------|--|-----------|--------|
| | | | | EHST20C-VM2CR2.UK | EHST20C-VM6CR2.UK | EHST20C-VM9CR2.UK | EHST20C-TM9CR2.UK | EHST20C-VM2ECR2.UK | EHST20C-VM6ECR2.UK | EHST20C-VM9ECR2.UK | EHST20C-MHCWR2.UK | EHST20C-MECCR2.UK | ERST20C-VM2CR2.UK | ERST20C-MECCR2.UK | | | | |
| 1 | S70 C40 097 | ADJUST BOLT | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | ACCESSORY | |
| ② | S70 C15 202 | THERMISTOR (TANK WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | THW5 |
| ③ | S70 C25 202 | THERMISTOR (FLOW WATER TEMP & RETURN WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | THW1/2 |
| ④ | S70 C35 202 | THERMISTOR (LIQUID REFRIGERANT TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | TH2 |
| ⑤ | S70 C55 460 | GASKET G1" | G1" | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 6 | 8 | 8 | 8 | 8 | FOR CONNECTION OF WATER CIRCUIT | | |
| ⑥ | S70 C66 460 | GASKET G3/4" | G3/4" | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 2 | 8 | 8 | 8 | 8 | FOR CONNECTION OF WATER CIRCUIT | | |
| ⑦ | S70 C77 460 | GASKET G3/8" | G3/8" | 1 | 1 | 1 | 1 | | | | | 1 | | 1 | | FOR ONLY EXPANSION VESSEL | | |
| ⑧ | S70 C88 460 | GASKET G1/4" | G1/4" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | FOR ONLY MANOMETER | | |
| ⑨ | S70 C24 460 | PACKING WASHER 1" | 1" | | | | | | | | | 2 | | | | FOR SANITARY SIDE | | |
| ⑩ | S70 C25 460 | PACKING WASHER 3/4" | 3/4" | | | | | | | | | 6 | | | | FOR SANITARY SIDE | | |
| ⑪ | — | PIPE COVER 19 | ID19*OD44* L1200 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353U02 FOR REFRIGERANT (GAS) PIPE | | |
| ⑫ | — | PIPE COVER 25 | ID25*OD51* L900 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353K06 FOR WATER PIPE | | |
| ⑬ | — | PIPE COVER 80 | ID79.4* OD100*L220 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353U60 FOR SCALE TRAP | | |
| ⑭ | — | PIPE COVER ELBOW | | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353L01 FOR ELBOW PIPE BESIDE TANK | | |

Parts number that is circled is not shown in the figure.

Do not reuse the gaskets (No.5 to 10) that were once removed, but be sure to replace with a new one.



| No. | Parts name | Specification | Q'ty/unit | | | | | | | | | | | | | | Remarks | Wiring diagram symbol |
|-----|--|-----------------------|----------------------|--------------------|-------------------|-------------------|------------------|------------------|----------------------|-------------------|-------------------|-------------------|-------------------|----------------------|------------------|---|-----------|-----------------------|
| | | | EHST20D-VM2C(2)R2.UK | EHST20D-VM2ECR2.UK | EHST20D-YM9CR2.UK | EHST20D-MHCWR2.UK | EHST20D-MEGR2.UK | EHST20D-MHCR2.UK | EHPT20X-VM2C(2)R2.UK | EHPT20X-VM6CR2.UK | EHPT20X-YM9CR2.UK | EHPT20X-TM9CR2.UK | EHPT20X-MHCWR2.UK | ERST20D-VM2C(2)R2.UK | ERST20D-MEGR2.UK | | | |
| 1 | ADJUST BOLT | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | ACCESSORY | |
| ② | THERMISTOR (TANK WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | THW5 |
| ③ | THERMISTOR (FLOW WATER TEMP & RETURN WATER TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | THW1/2 |
| ④ | THERMISTOR (LIQUID REFRIGERANT TEMP) | | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | 1 | 1 | | TH2 |
| ⑤ | GASKET G1" | G1" | 8 | 8 | 8 | 6 | 8 | 8 | 8 | 8 | 8 | 8 | 6 | 8 | 8 | FOR CONNECTION OF WATER CIRCUIT | | |
| ⑥ | GASKET G3/4" | G3/4" | 8 | 8 | 8 | 2 | 8 | 8 | 8 | 8 | 8 | 8 | 2 | 8 | 8 | FOR CONNECTION OF WATER CIRCUIT | | |
| ⑦ | GASKET G3/8" | G3/8" | 1 | | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | FOR ONLY EXPANSION VESSEL | | |
| ⑧ | GASKET G1/4" | G1/4" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | FOR ONLY MANOMETER | | |
| ⑨ | PACKING WASHER 1" | 1" | | | | 2 | | | | | | | 2 | | | FOR SANITARY SIDE | | |
| ⑩ | PACKING WASHER 3/4" | 3/4" | | | | 6 | | | | | | | 6 | | | FOR SANITARY SIDE | | |
| ⑪ | PIPE COVER 10 | ID10*OD35* L1050 | √ | √ | √ | √ | √ | √ | | | | | | √ | √ | BH33T353R11 FOR REFRIGERANT (LIQUID) PIPE | | |
| ⑫ | PIPE COVER 13 | ID13*OD38* L1020 | √ | √ | √ | √ | √ | √ | | | | | | √ | √ | BH33T353U50 FOR REFRIGERANT (GAS) PIPE | | |
| ⑬ | PIPE COVER 25 | ID25*OD51* L900 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353K06 FOR WATER PIPE | | |
| ⑭ | PIPE COVER 80 | ID79.4* OD100*L220 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353U60 FOR SCALE TRAP | | |
| ⑮ | PIPE COVER ELBOW | | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | BH33T353L01 FOR ELBOW PIPE BESIDE TANK | | |

Parts number that is circled is not shown in the figure.

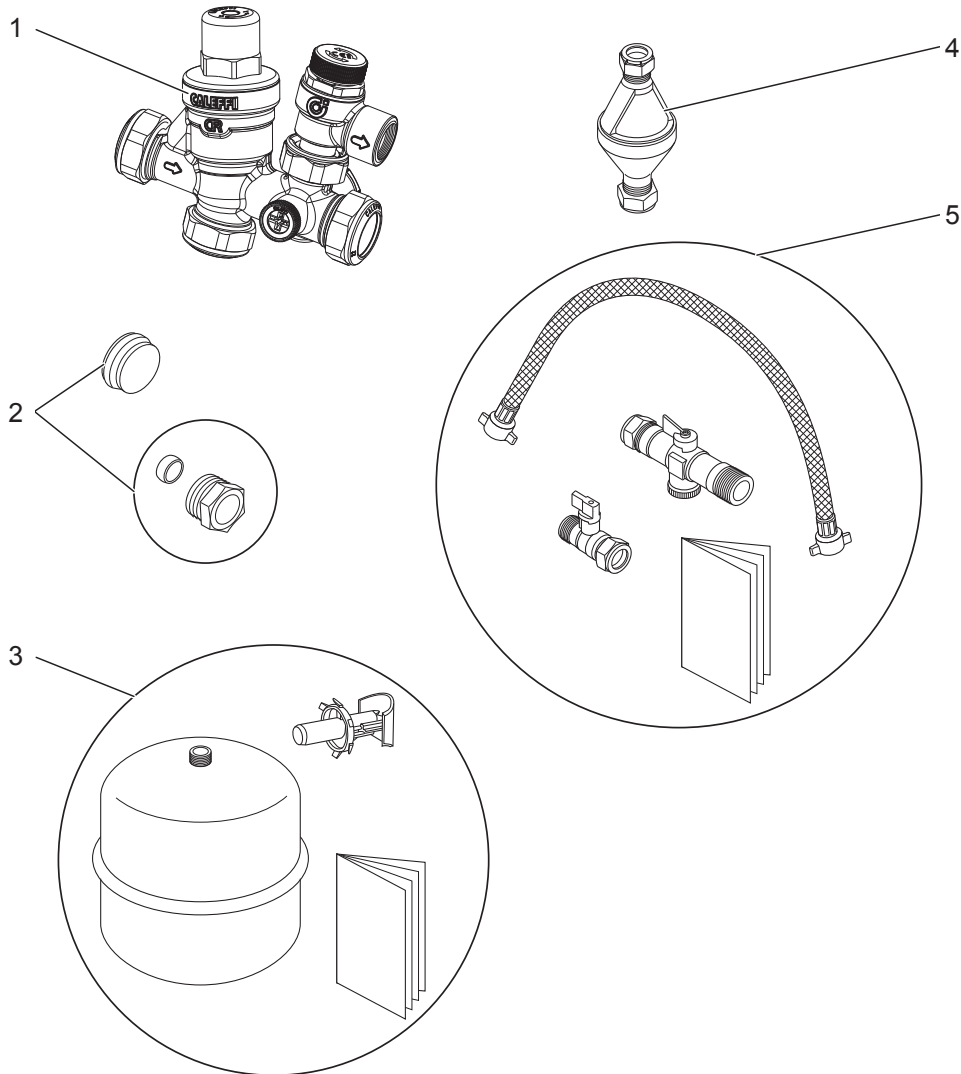
Do not reuse the gaskets (No.5 to 10) that were once removed, but be sure to replace with a new one.

2

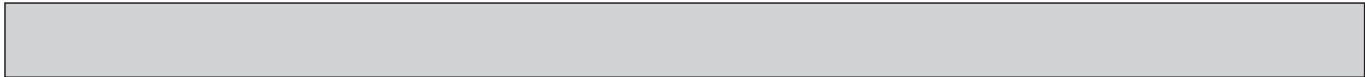
OPTIONAL PARTS

2-1. EHPT ACCESSORIES for UK * Optional parts for EH*T20*-MHCW

| | |
|----------|--------------|
| Part No. | PAC-WK01UK-E |
|----------|--------------|



| No. | Parts No. | Parts name | Specification | Q'ty/unit | | | | | | | | | |
|-----|-------------|---|---|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|
| | | | | EHST20C-MHCW.UK | EHST20D-MHCW.UK | EHPT20X-MHCW.UK | EHST20C-MHCWR1.UK | EHST20D-MHCWR1.UK | EHPT20X-MHCWR1.UK | EHST20C-MHCWR2.UK | EHST20D-MHCWR2.UK | EHPT20X-MHCWR2.UK | |
| 1 | S70 C10 359 | Unvented inlet control group (Pressurereducing valve/Strainer/Check valves/ Expansion relief valve) | Pressure reducing valve:3.5 bar Expansion relief vaive:6.0 bar | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | S70 C01 460 | Accessory pack :Blanking cap, Olive & compression nut | 22mm, 15mm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 3 | S70 C20 402 | Expansion vessel 18L | R3/4" | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 4 | S70 C02 460 | Tundish | 15 mm, 22 mm | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 5 | S70 C03 460 | Filling loop | 15 mm | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |



2-2. IMMERSION HEATER (1Ph 3kW)

| | |
|----------|--------------|
| Part No. | PAC-IH03V2-E |
|----------|--------------|

2-3. WIRELESS REMOTE CONTROLLER

| | |
|----------|-------------|
| Part No. | PAR-WT50R-E |
|----------|-------------|

2-4. WIRELESS RECEIVER

| | |
|----------|-------------|
| Part No. | PAR-WR51R-E |
|----------|-------------|

2-5. REMOTE SENSOR

| | |
|----------|--------------|
| Part No. | PAC-SE41TS-E |
|----------|--------------|

2-6. THERMISTOR

| | |
|----------|-------------|
| Part No. | PAC-TH011-E |
|----------|-------------|

2-7. HIGH TEMPERATURE THERMISTOR

| | |
|----------|---------------|
| Part No. | PAC-TH011HT-E |
|----------|---------------|

2-8. ecodan Wi-Fi INTERFACE

| | |
|----------|-------------|
| Part No. | PAC-WF010-E |
|----------|-------------|

2-9. DRAIN PAN STAND

| | |
|----------|------------|
| Part No. | PAC-DP01-E |
|----------|------------|

* Optional part for ERST series.

2-10. 2-ZONE KIT

| | |
|----------|------------|
| Part No. | PAC-TZ01-E |
|----------|------------|

mitsubishi electric corporation

HEAD OFFICE: TOKYO BUILDING, 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN

©Copyright 2014 MITSUBISHI ELECTRIC CORPORATION
Issued: Jul. 2019 No.OCB570 REVISED EDITION-G
Issued: Sep. 2017 No.OCB570 REVISED EDITION-F
Issued: Apr. 2017 No.OCB570 REVISED EDITION-E
Issued: Sep. 2016 No.OCB570 REVISED EDITION-D
Issued: Oct. 2015 No.OCB570 REVISED EDITION-C
Issued: Aug. 2015 No.OCB570 REVISED EDITION-B
Issued: Apr. 2015 No.OCB570 REVISED EDITION-A
Published: Dec. 2014 No.OCB570
Made in Japan

Specifications are subject to change without notice.