

SLZ-M R32 600x600 4 Way Blow Cassette System

Power Inverter Heat Pump (Single Phase)

SLZ-M INDOOR UNITS		SLZ-M35FA2	SLZ-M50FA2	SLZ-M60FA2
CAPACITY (kW)	Heating (nominal)	4.1 (1.6 - 5.0)	5.0 (2.5 - 5.5)	6.4 (2.8 - 7.3)
	Cooling (nominal)	3.6 (1.6 - 4.5)	5.0 (2.3-5.6)	6.1 (2.7 - 6.5)
	Heating (UK)	2.95 (1.15 - 3.6)	3.60 (1.80 - 3.96)	4.61 (2.02 - 5.26)
	Cooling (UK)	3.31 (1.47 - 4.14)	4.60 (2.12-5.15)	5.61 (2.48 - 5.98)
SHF (nominal)		0.72	0.67	0.67
COP / EER (nominal)		3.40 / 4.50	3.40 / 3.80	3.10 / 3.70
SCOP / SEER (BS EN14825)		4.0 / 6.5	4.1 / 6.2	3.9 / 6.1
ErP ENERGY EFFICIENCY CLASS	Heating/Cooling	A+ / A++	A+ / A++	A+ / A++
AIRFLOW (l/s)	Lo-Mid-Hi	108-133-158	117-150-192	125-192-217
PIPE SIZE mm (in)	Gas	12.7 (1/2")	12.7 (1/2")	15.88 (5/8")
	Liquid	6.35 (1/4")	6.35 (1/4")	9.52 (3/8")
SOUND PRESSURE LEVEL (dBA)	Lo-Mid-Hi	25-30-34	27-34-39	32-40-43
SOUND POWER LEVEL (dBA)		51	56	60
DIMENSIONS (mm)	Width x Depth x Height	570 (625) x 570 (625) x 245 (10)	570 (625) x 570 (625) x 245 (10)	570 (625) x 570 (625) x 245 (10)
WEIGHT (kg)	Unit / Grille	15 / 3	15 / 3	15 / 3
ELECTRICAL SUPPLY		Fed by Outdoor	Fed by Outdoor	Fed by Outdoor
FUSE RATING (BS88) - HRC (A)		6	6	6
INTERCONNECTING CABLE No. CORES		4	4	4
Grille Reference		SLP-2FA	SLP-2FA	SLP-2FA
Wired Remote controller Reference		PAR-41	PAR-41	PAR-41

PUZ-ZM OUTDOOR UNITS		PUZ-ZM35VKA2	PUZ-ZM50VKA2	PUZ-ZM60VKA2
SOUND PRESSURE LEVEL (dBA)	Heating/Cooling	46 / 44	46 / 44	49 / 47
SOUND POWER LEVEL (dBA)	Cooling	65	65	67
WEIGHT (kg)		46	46	67
DIMENSIONS (mm)	Width x Depth x Height	809 x 300 x 630	809 x 300 x 630	950 x 330+25 x 943
ELECTRICAL SUPPLY		220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz
PHASE		Single	Single	Single
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	1.205 / 0.800	1.470 / 1.315	2.064 / 1.648
	Heating/Cooling (UK)	0.99 / 0.68	1.21 / 1.12	1.69 / 1.40
STARTING CURRENT (A)		4.3	4.3	5.3
SYSTEM RUNNING CURRENT (A)	Heating/Cooling [MAX]	5.34 / 3.55 [13.2]	6.52 / 5.85 [13.3]	9.13 / 7.31 [19.4]
FUSE RATING (BS88) - HRC (A)		16	16	25
MAINS CABLE No. CORES		3	3	3
MAX PIPE LENGTH (m)		50	50	55
MAX HEIGHT DIFFERENCE (m)		30	30	30
CHARGE REFRIGERANT (kg) / CO ₂ EQUIVALENT (t)	R32 (GWP 675) -30m	2.00 / 1.35	2.00 / 1.35	2.80 / 1.89
MAX ADDITIONAL REFRIGERANT (kg) / CO ₂ EQUIVALENT (t)	R32 (GWP 675)	0.30 / 0.20	0.30 / 0.20	0.80 / 0.54

ErP ENERGY EFFICIENCY CLASS

FUSE RATING (BS88) - HRC (A)

INTERCONNECTING CABLE No. CORES