

MAC-597IF-E

MELCloud Home Wi-Fi Interface



The **MAC-597IF-E** lets you remotely control and monitor our Air-to-Air products: M Series, Mr. Slim, and City Multi indoor units. Anytime, anywhere via the cloud.

Key Features & Benefits:

- **Wi-Fi interface:** Stay connected effortlessly with wireless control
- **MELCloud Home:** Manage your comfort remotely with the intuitive MELCloud Home app
- **Wi-Fi pairing:** Get up and running with a simple and easy pairing process
- **Remote monitoring and control:** Take full control of your system and get energy insights on the go to help reduce energy consumption"





MAC-597IF-E	AIR CONDITIONING
Description	MELCloud Home Wi-Fi Interface
Connect to	Indoor
Max Number of Units	1
Compatibility	M Series, Mr Slim and City Multi
Power Supply	-
Dimensions (mm) (WxDxH)	73.5 x 41.5 x 18.5
Control	On/Off ✓ Mode ✓ Setpoint ✓ Fan Speed ✓ Air Direction ✓ Permit/Prohibit X Filter Sign X
Monitor	On/Off ✓ Mode ✓ Setpoint ✓ Fan Speed ✓ Air Direction ✓ Permit/Prohibit X Filter Sign ✓ Fault Codes ✓ Room Temperature ✓ On/Off but Centrally Controlled - On/Off but NOT Centrally Controlled - Run Output - Fault Output - Energy Saving - Heat / Cool / Thermo Output - Pulse Weight -

MAC-597IF-E SYSTEM DIAGRAMS

MAC-597IF-E to Mr Slim connection

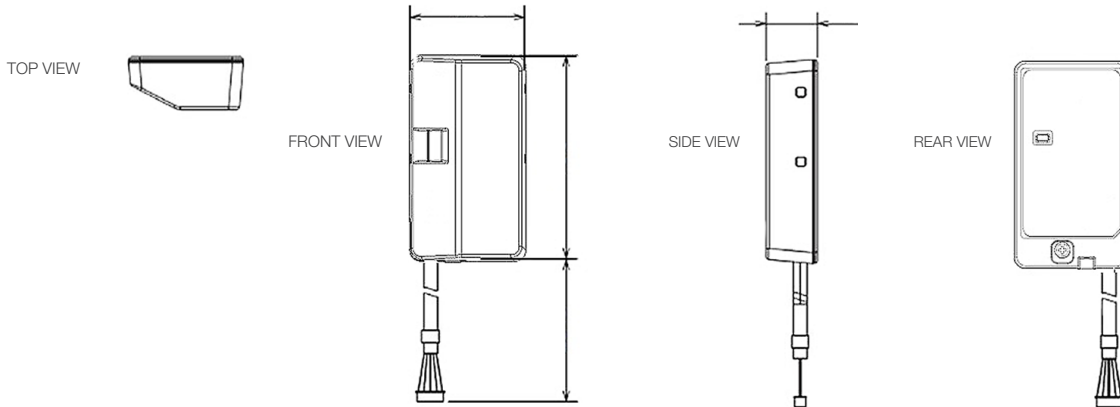


MAC-597IF-E to City Multi connection



Notes: ✓ = Yes, X = No, - = Not applicable

MAC-597IF-E DIMENSIONS



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Note: The fuse rating is for guidance only and please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Mitsubishi Electric's air conditioning equipment and heat pump systems contain a fluorinated greenhouse gas, R410A (GWP:2088), R32 (GWP:675), R407C (GWP:1774), R134a (GWP:1430), R513A (GWP:631), R454B (GWP:466), R515B (GWP:292), R454C (GWP:148), R1234ze (GWP:7) or R1234yf (GWP:4). *These GWP values are based on Regulation (EU) No 517/2014 from IPCC 4th edition. Mitsubishi Electric's air conditioning equipment and heat pump systems contain a hydrocarbon, R290 (GWP:0.02). *These GWP values are based on IPCC 6th edition.

Effective as of February 2026

