

## All-In-One Heat-pump Air Conditioning Unit

### High & Low Wall Applications

A compact, easy to install, all-in-one solution for applications where an outdoor unit is not possible. Ideal for office, high rise buildings, conservatory, hotel, home and light commercial air conditioning applications. Performs both heating and air conditioning.

### Description

"Through the wall unit" all in one air conditioning system and has NO OUTDOOR UNIT. Finished in a attractive silver metal effect and featuring a compact Italian design. The air is exchanged directly through two ducted air grilles at the back of the unit which takes air from outside to cool and expels the hot air through the other. Utilizes ozone friendly R410A refrigerant.

These units can be floor and high wall mounted. Perfect for 600mm dwarf walls, conservatory, high rise premises, listed buildings, apartments, hotels, and where building regulations restrict certain split air conditioning systems.

These systems are easy to install on any outside facing wall using the supplied template. The template gives you the position of where you need to drill the air inlet and outlet holes. The unit comes with a ducting kit to fit in the wall and louvers for outside wall. Once complete simply plug into a local fused spur or socket, there is no need for a dedicated electrical supply.

### Key Features

- Compact design
- CoP 2.62
- Quiet operation
- Infra-red controller
- Perfect for dwarf wall conservatory air conditioning
- 12 hr Timer Function
- Self contained construction Heat-pump
- Cooling, Heating and dehumidification
- High and low wall mounting application

### Technical Information

Model	All-in-One Type
Cooling capacity * (W)	3220
Heating capacity * (W)	3220
Rated voltage (V)	220-240
Absorbed power in cooling* (W)	1220
Absorbed current in cooling* (A)	5,4
Absorbed power in heating* (W)	1060
Absorbed current in heating* (A)	4,6
Air flow (m <sup>3</sup> /h)	400
Noise level (dB A)	50
Dehumidification capacity* (l/24h)	21,6
Cooling gas	R410A
Dimensions H/W/D(cm)	53,5/93/26
Weight (Kg)	42

