

## ELLISSE HP 12 AIR CONDITIONER



**The Ellisse HP 12 is a high performance and energy efficient portable air conditioning solution perfect for delivering both cool and warm air into the home or office with its 12,000 BTU/h cooling and 2.9kW heating capacities.**

Portable cooling / heating units are also ideal for when existing fixed air conditioning or heating systems breakdown, or as additional cooling or heating during the summer or winter months.

The Ellisse HP 12 has been manufactured with a special fan design and motor, greatly reducing noise whilst benefitting from high efficiency operation .

The new fan design distributes the air evenly and effectively, distributing cool clean air over 4 meters high and 3 meters away from the unit. Air flow can also be directed where needed most, thanks to the adjustable louvers.

The auto function adjusts the unit's operation according to the room temperature detected, eliminating the need to change the unit's performance throughout the day.

The Ellisse HP 12 uses its sleep function mode to provide increased comfort during the night.

Max Cooling Capacity (BTU)	12,000
Cooling Capacity (kW)	3.0
Heating Capacity (kW)	2.9
Power Input - Cooling (W)	1000
Power Input - Heating (W)	880
Annual Energy Consumption Cooling Mode (kW/h)	500
EER	3.00
Energy Efficiency Class	A/A
Power Supply (V / Hz)	220-240 / 50
Dehumidification Capacity (L/h)	1.1
Room Air Volume Max / Min (m3/h)	400 / 255
Outdoor Air Volume Max (m3/h)	430
Fan Speeds	3
Flexible Pipe - L / D (mm)	1500 / 120
Unit Dimensions - WxHxD (cm)	46 x 76.7 x 39.5
Unit Weight (Kg)	29
Noise Level (dB)	41 - 48
Protection Level	IP 10
Refrigerant Gas	R410A