AstroMax H35 Turbo

CHR HEAT PUMPS

Performance Without Limits

Australia’s Highest kW Single Phase Heat Pump



5 YEAR WARRANTY ON ALL PARTS

15 YEAR WARRANTY COMPRESSOR

25 YEAR WARRANTY EXCHANGER

chrheatpumps.com.au | 1300 136 337 | sales@chrheatpumps.com.au

Experience **Effective** Heating

CHR
HEAT PUMPS

Australia's Highest kW Heat Pump on a Single Phase

35kW Turbo features a larger compressor, larger fan along with increased coil size to reach 35kW on single phase. This state-of-the-art unit is the only heat pump in Australia to reach 35kw on single phase. Say good bye to cold water.

Wi-Fi Control:
Heat your pool & spa from anywhere.

Turbo Silence Mode:
CHR's built-in Turbo Silence mode gives you **20% quicker heat rate** and **25% more noise reduction,** allowing you to run it near living areas, neighbors, and other noise-sensitive spaces without disturbance.

Upgraded Coil Size:
Lager coils generate more air at one time to the compressor producing heat quicker.



Larger Compressor:
The heavy-duty twin-rotatory compressor, minimises noise, to achieve a **reduced noise rate of 25%.**

Upgraded Fan Size:
Increase fan size to help generate more air to help produce 35kw.

Model	35kW
Heating Capacity at Air 26°C, Humidity 80%, Water 26°C in, 28°C out	
Heating Capacity (kW)	10.2~35.8
Power Input (kW)	0.51~5.10
COP	6.98~20
Heating Capacity at Air 15°C, Humidity 70%, Water 26°C in, 28°C out	
Heating Capacity (kW)	6.60~28.61
Power Input (kW)	0.87~5.73
COP	4.98~7.67
Cooling Capacity at Air 35°C, Water 28°C in, 27°C out	
Cooling Capacity (kW)	4.67~20.13
Power Input (kW)	0.67~5.27
EER	3.81~6.99
Power Supply	220~240V / 1 / 50Hz
Rated Power Input (kW p/h)	5.7
Compressor	Inverter
Fan Motor	DC Motor
Controller	Inverter
Wifi Control	Yes
Heat Exchanger	Titanium
Refrigerant	R32
Noise Level (dBa) at 1m	<42~<50
Noise Level (dBa) at 10m	<24~<33
Unit Net Dimensions (L/D/H) / Weight	1086*405*955mm / 98Kg

chrheatpumps.com.au | 1300 136 337 | sales@chrheatpumps.com.au