

Foster Hydronic Heating

Since 1965



HYDROAIR
NEXT GEN

**5 YEAR
WARRANTY**

*annual service required

PREPARE FOR A SUSTAINABLE FUTURE WITH ELECTRIC HEATING SOLUTIONS

HYDROAIR NEXT GEN HEAT PUMPS



CAPABLE OF PRODUCING
15/22 KW OF HEAT ENERGY



QUIET OPERATION
SINGLE OR DUAL FAN



COP 4.54 FOR 15KW
COP 4.38 FOR 22KW



ECO FRIENDLY LOW GWP
R290 REFRIGERANT GAS



IDEAL FOR INTEGRATION
WITH SOLAR PV SYSTEMS



5 YEAR MANUFACTURER'S
WARRANTY

WHY CHOOSE HYDROAIR HEAT PUMPS?

The HydroAir single phase heat pump offers superior heating solutions in any domestic environment.

The new range of HydroAir 'Air to water' heat pump harnesses inverter technology, producing high temperature heating water up to 75°C, ideal for underfloor heating and radiator systems.

The HydroAir is your sustainable home heating solution.

MELBOURNE SHOWROOM

922-926 Glen Huntly Road, Caulfield South VIC 3162

03 9569 9559

WWW.HYDRONIC.COM.AU

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THOMASTOWN 03 9464 4622
ALBURY/WODONGA 02 6024 7188

GEELONG 03 5223 3181
CANBERRA 02 6280 8181

Technical data		HydroAir 15 kW	HydroAir 22 kW
Heating Output	kW	15.2	21.9
COP (A7/W35)		4.54	4.38
ErP Level (35°C)		A+++	A+++
Maximum Water Temperature	°C	75°C	75°C
Refrigerant Gas		R290	R290
Fan Quantity		1	2
Water Flow	m3/h	2.06	2.9
Sound Pressure (1m)	dB(A)	53	55
Unit Dimension (L/W/H)	mm	1287 X 493 X 1030	1187 X 508 X 1460
Operating Weight	kg	134	195

Dimensions and Clearances



HEAT PUMP	
Height	1030 mm
Length	1287 mm
Width	493 mm
*300mm clearance required behind	

MINIMUM SLAB SIZE	
Length	2000 mm
Width	1000 mm

PUMP UNIT	
Height	800 mm
Length	600 mm
Width	200 mm
*Data point required	

BUFFER TANK	
Height	1020 mm
Width	470 mm

ADDITIONAL REQUIREMENTS	
40 AMP SINGLE PHASE ISOLATOR	
10 AMP DOUBLE GPO	
1/2 INCH WATER SUPPLY	
DRAIN POINT AT GROUND LEVEL	



HEAT PUMP	
Height	1460 mm
Length	1187 mm
Width	508 mm
*300mm clearance required behind	

MINIMUM SLAB SIZE	
Length	2000 mm
Width	1000 mm

PUMP UNIT	
Height	800 mm
Length	600 mm
Width	200 mm
*Data point required	

BUFFER TANK	
Height	1498 mm
Width	540 mm

ADDITIONAL REQUIREMENTS	
40 AMP SINGLE PHASE ISOLATOR	
10 AMP DOUBLE GPO	
1/2 INCH WATER SUPPLY	
DRAIN POINT AT GROUND LEVEL	