æther AUSTRALIA

ætherX

ÆTHERX HEAT PUMP SERIES

The heat pump that thinks ahead.

Smarter hot water, built around you.
Quiet, connected and always thinking ahead.

220L 270L 320L

PROUDLY AUSTRALIAN OWNED

5.15 COP
Up to 5.15 kW of heat for every 1 kW of power*

44 dB(A)
Whisper-quiet, measured at 1 metre

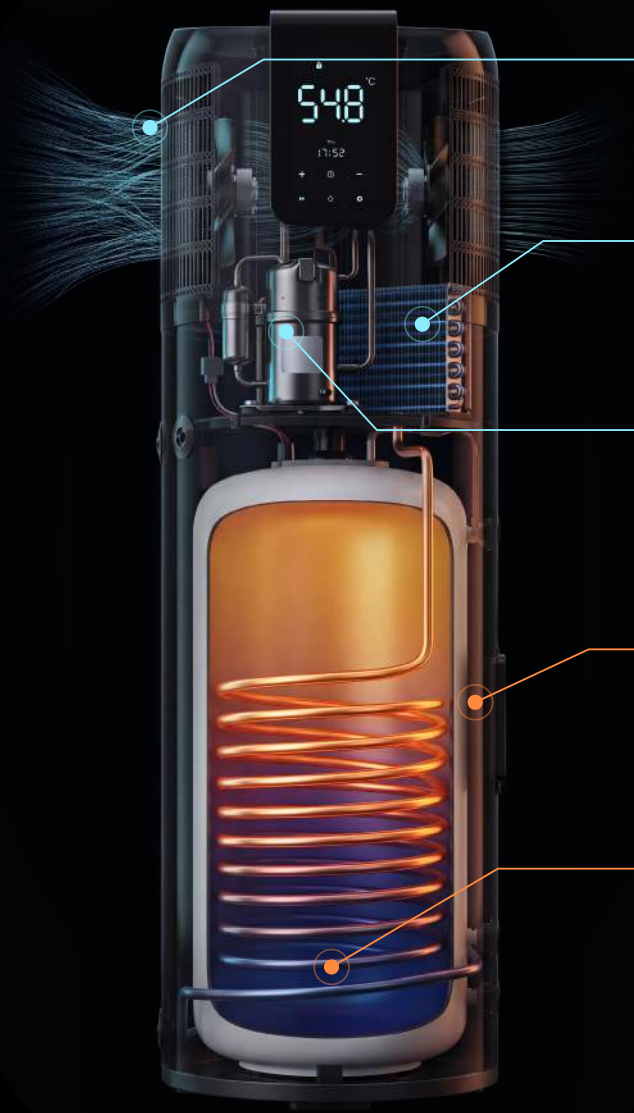
1.2 kW
Built-in electric element for quick hot water

10 A
Plugs into a standard 10 A outlet

HOW ÆTHERX WORKS

Free heat, pulled from the air.

1 kW ELECTRICITY + **4.15 kW** FREE FROM THE AIR = **5.15 kW** HEAT INTO WATER



1 Breathe in

A quiet fan draws outdoor air through the side grilles, even on a frosty –7°C morning.

2 Capture the warmth

The evaporator absorbs heat from the air using R290, a natural refrigerant.

3 Concentrate the heat

The compressor raises the refrigerant's pressure and temperature, concentrating the captured heat.

4 Transfer the heat

The condenser transfers that captured heat into the water stored inside the tank.

5 Hot water, ready

Hot water is stored and ready when you need it. Boost mode can call on the 1.2 kW backup element when additional heating is needed.

5.15 COP
Peak efficiency in Economic mode on ætherMax.

44 dB(A)
Quiet operation designed for everyday comfort.

–7 °C to 45 °C
Year-round, from Hobart winters to Darwin summers.

1.2 kW element
Built-in electric element for quick hot water when demand peaks.

Solar-ready
Schedule heating around rooftop solar or off-peak power.

2 anodes
Twin magnesium anodes guard the tank from corrosion.



Download on the App Store

GET IT ON Google Play

ÆTHERSMART APP

Your hot water, on autopilot.

Every ætherX is connected out of the box. Set it once and it plans around your routine, your solar and your tariff.

Smart pre-heat

Learns your shower times and heats the tank about 20 minutes ahead.

Solar-sync

Soaks up midday solar to heat your water before exporting to the grid.

Tariff-aware shifting

Moves heating into off-peak windows on time-of-use plans.

Live status ring

Tank temperature, mode and local weather, updated every few seconds.

Holiday mode

Pauses while you're away and resumes the day before you return.

Family delegation

Add household members and choose exactly what each can change.

One series. Three sizes.

The same R290 heat pump, the same ætherSmart brain and the same warranty. Choose based on household size and hot water needs.

In every ætherX

- R290, a natural refrigerant
- ætherSmart Wi-Fi built in
- Twin magnesium anodes
- 44 dB(A) quiet operation
- Plugs into a 10 A outlet
- 7-year tank warranty

Not sure which size?
Your ætherPro installer sizes ætherX to your household, bathrooms and solar setup.



ætherCore	ætherHome	ætherMax
220L	270L	320L
For 1-3 people	For 3-5 people	For 5-7 people

ÆTHERCARE

We're with you beyond installation.

Installed by certified ætherPro professionals and backed by a real Australian team. If something looks off, ætherSmart alerts you and your installer, who can often fix it remotely.

7 yrs
Tank warranty

5 yrs
Refrigeration system, parts and labour

5 yrs
Whole-of-product on eligible rebate installs†

Specifications

All models: 220-240 V, 50 Hz, single phase

	ætherCore 220L, 1-3 people	ætherHome 270L, 3-5 people	ætherMax 320L, 5-7 people
EFFICIENCY AND OUTPUT			
COP**	5.00	5.08	5.15
Heating capacity	3.3 kW Economic, 3.5 kW Standard, 4.7 kW Booster		
Recovery rate	71 L/h Economic, 76 L/h Standard, 101 L/h Booster		
Running modes	Economic, Standard, Booster, E-Heater, Holiday		
Noise at 1 m	44 dB(A)		
BUILD AND INSTALLATION			
Dimensions (Ø × H)	640 × 1965 mm	640 × 2025 mm	640 × 2240 mm
Net weight	103 kg	112 kg	123 kg
Electrical	9.8 A max on a 10 A plug, 1.2 kW backup element, IPX4		
Refrigerant	R290, 395 g, operating range −7°C to 45°C		
Tank and connectivity	Enamel-lined tank, 2 × magnesium anodes, Wi-Fi 2.4 GHz		

** COP shown is for Economic (Eco) mode.

* Manufacturer-rated values. COP is heat delivered divided by electrical input; actual performance varies with climate, water use and installation. Energy comparison is against a conventional electric storage water heater, based on the rated Standard-mode COP of 4.86 to 5.00. Noise references are typical published values. † Whole-of-product cover applies where Solar Victoria, VEEC or ESC incentives were received. Nothing in this brochure limits your rights under the Australian Consumer Law. Cover image is an illustrative installation.

Scan to explore ætherX

Compare models, find an ætherPro installer near you and check the federal STCs and state rebates you may be eligible for.

aetheraustralia.com.au/aether-x

1800 AETHER (238 437)

support@aetheraustralia.com.au

Suite 2, 1265 Nepean Hwy
Cheltenham VIC 3192

Australian Owned Certified

WaterMark

SMART ENERGY COUNCIL
SOLAR, STORAGE, SMART ENERGY

EXCLUSIVELY DISTRIBUTED BY
Lawrence & Hanson
A Sonepar Company