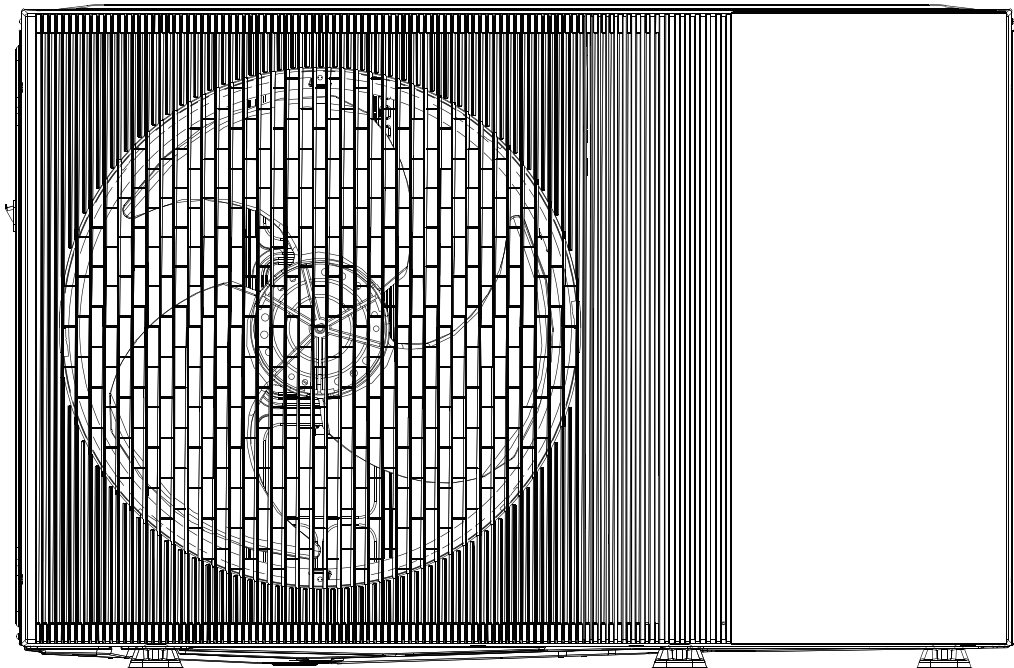




## Product Fiche

Air to Water Heat Pump System ALTURA Monoblock



**AVHPR-H12THNE**

# Product Fiche

Name or Trademark: EVO ;

Models: AVHPR-H12THNE

Low-temperature application (35°C) of heat pump combination heaters: NO ;

Load profiles of water heaters: / ;

Space heating Energy efficiency classes: A+++ ;

Water heating Energy efficiency classes: / ;

Rated heat output (average climate conditions): 12.2kW ;

Space heating energy efficiency (average climate conditions): 188% ;

Water heating energy efficiency (average climate conditions): / ;

Space heating annual energy consumption (average climate conditions): 5262 kWh ;

Water heating annual electricity consumption (average climate conditions): / kWh ;

Sound power level (indoor): - dB(A);

Rated heat output (colder climate conditions): 12.2kW ;

**Rated heat output (warmer climate conditions): 12.2kW ;**

Space heating energy efficiency(colder climate conditions): 172% ;

Space heating energy efficiency(warmer climate conditions): 270% ;

Water heating energy efficiency(colder climate conditions): / % ;

Water heating energy efficiency(warmer climate conditions): / % ;

Space heating annual energy consumption (colder climate conditions): 6834kWh ;

Space heating annual energy consumption (warmer climate conditions): 2384kWh ;

Water heating annual electricity consumption (colder climate conditions): / kWh ;

Water heating annual electricity consumption (warmer climate conditions): / kWh ;

Sound power level (outdoor): 64 dB(A);

# Product Fiche

Name or Trademark: EVO ;

Models: AVHPR-H12THNE

Medium-temperature application (55°C) of heat pump combination heaters: NO ;

Load profiles of water heaters: / ;

Space heating Energy efficiency classes: A++ ;

Water heating Energy efficiency classes: / ;

Rated heat output (average climate conditions): 11.9kW ;

Space heating energy efficiency (average climate conditions): 148% ;

Water heating energy efficiency (average climate conditions): / ;

Space heating annual energy consumption (average climate conditions): 6456 kWh ;

Water heating annual electricity consumption (average climate conditions): / kWh ;

Sound power level (indoor):- dB(A);

Rated heat output (colder climate conditions): 12.4kW ;

**Rated heat output (warmer climate conditions): 12.1kW ;**

Space heating energy efficiency(colder climate conditions): 140% ;

Space heating energy efficiency(warmer climate conditions): 193% ;

Water heating energy efficiency(colder climate conditions): / % ;

Water heating energy efficiency(warmer climate conditions): / % ;

Space heating annual energy consumption (colder climate conditions): 8569kWh ;

Space heating annual energy consumption (warmer climate conditions): 3294kWh ;

Water heating annual electricity consumption (colder climate conditions): / kWh ;

Water heating annual electricity consumption (warmer climate conditions): / kWh ;

Sound power level (outdoor): 64 dB(A);