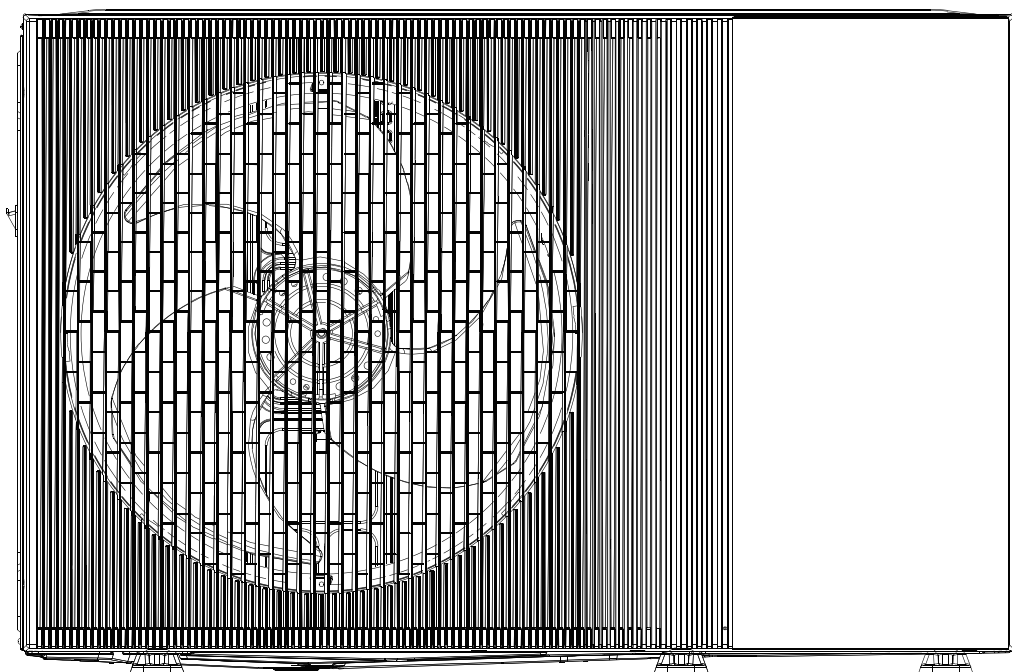




Product Fiche

Air to Water Heat Pump System ALTURA Monoblock



AVHPR-H16THNE

Product Fiche

Name or Trademark: EVO ;

Models: AVHPR-H16THNE

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): 15.4kW ;

Space heating energy efficiency (average climate conditions): 178% ;

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

Space heating annual energy consumption (average climate conditions): 7024 kWh ;

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

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

Rated heat output (colder climate conditions): 15.0kW ;

Rated heat output (warmer climate conditions): 15.4kW ;

Space heating energy efficiency(colder climate conditions): 161% ;

Space heating energy efficiency(warmer climate conditions): 248% ;

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

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

Space heating annual energy consumption (colder climate conditions): 9013kWh ;

Space heating annual energy consumption (warmer climate conditions): 3265kWh ;

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

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

Sound power level (outdoor): 68 dB(A);

Product Fiche

Name or Trademark: EVO ;

Models: AVHPR-H16THNE

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): 14.2kW ;

Space heating energy efficiency (average climate conditions): 143% ;

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

Space heating annual energy consumption (average climate conditions): 8051 kWh ;

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

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

Rated heat output (colder climate conditions): 14.8kW ;

Rated heat output (warmer climate conditions): 15.0 kW ;

Space heating energy efficiency(colder climate conditions): 135% ;

Space heating energy efficiency(warmer climate conditions): 195% ;

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

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

Space heating annual energy consumption (colder climate conditions): 10575kWh ;

Space heating annual energy consumption (warmer climate conditions): 4048kWh ;

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

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

Sound power level (outdoor): 68 dB(A);