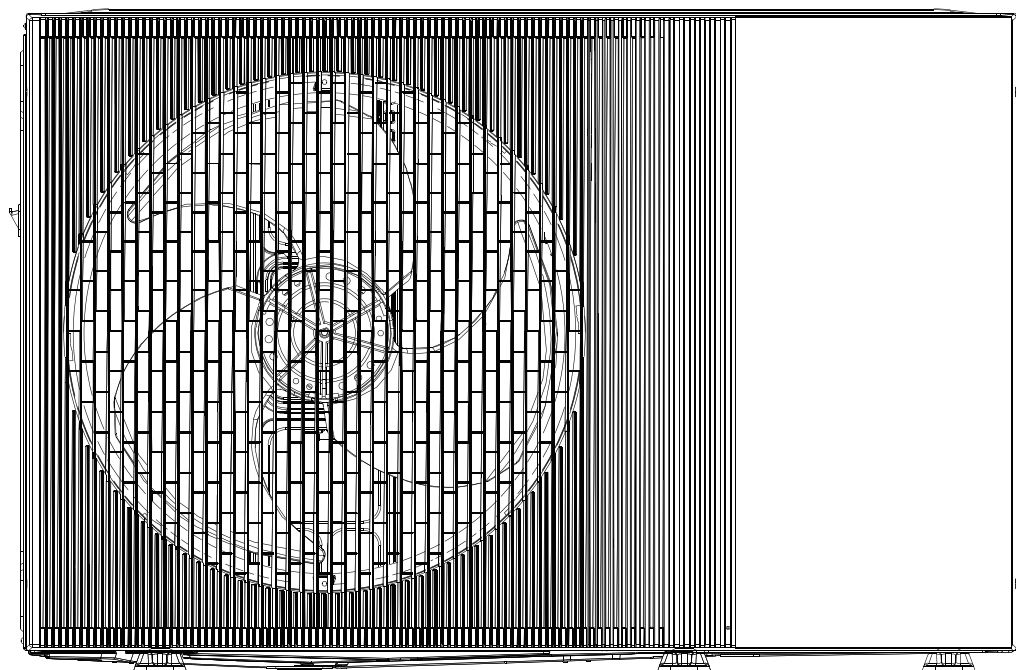




Product Fiche

Air to Water Heat Pump System ALTURA Monoblock



AVHPR-H16SNE

Product Fiche

Name or Trademark: EVO ;

Models: AVHPR-H16SNE

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): 15.0kW ;

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

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

Space heating annual energy consumption (average climate conditions): 6816 kWh ;

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

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

Rated heat output (colder climate conditions):15.1kW ;

Rated heat output (warmer climate conditions): 15.3kW ;

Space heating energy efficiency(colder climate conditions): 164% ;

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):8945kWh ;

Space heating annual energy consumption (warmer climate conditions): 3266kWh ;

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-H16SNE

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): 14.3kW ;

Space heating energy efficiency (average climate conditions): 144% ;

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

Space heating annual energy consumption (average climate conditions): 7929 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): 15.1kW ;

Space heating energy efficiency(colder climate conditions): 131% ;

Space heating energy efficiency(warmer climate conditions): 197% ;

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

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

Space heating annual energy consumption (colder climate conditions): 10853kWh ;

Space heating annual energy consumption (warmer climate conditions): 4029kWh ;

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);