



Product Fiche

Air to Water Heat Pump System CASA Monoblock

AVHP-H16THNE

Product Fiche

Name or Trademark: EVO ;

Models: AVHP-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): 15kW ;

Space heating energy efficiency (average climate conditions): 179% ;

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

Space heating annual energy consumption (average climate conditions): 6838 kWh ;

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

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

Rated heat output (colder climate conditions): 14kW ;

Rated heat output (warmer climate conditions): 13kW ;

Space heating energy efficiency(colder climate conditions): 156% ;

Space heating energy efficiency(warmer climate conditions): 239% ;

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

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

Space heating annual energy consumption (colder climate conditions): 8597kWh ;

Space heating annual energy consumption (warmer climate conditions): 2933kWh ;

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: AVHP-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): 13kW ;

Space heating energy efficiency (average climate conditions): 136% ;

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

Space heating annual energy consumption (average climate conditions): 7571 kWh ;

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

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

Rated heat output (colder climate conditions): 12kW ;

Rated heat output (warmer climate conditions): 14kW ;

Space heating energy efficiency(colder climate conditions): 121% ;

Space heating energy efficiency(warmer climate conditions): 171% ;

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

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

Space heating annual energy consumption (colder climate conditions): 9356kWh ;

Space heating annual energy consumption (warmer climate conditions): 4321kWh ;

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);