



Product Fiche

Air to Water Heat Pump System CASA Monoblock

AVHP-H12THNE

Product Fiche

Name or Trademark: EVO ;

Models: AVHP-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): 12kW ;

Space heating energy efficiency (average climate conditions): 187% ;

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

Space heating annual energy consumption (average climate conditions): 5256 kWh ;

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

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

Rated heat output (colder climate conditions): 11kW ;

Rated heat output (warmer climate conditions): 11kW ;

Space heating energy efficiency(colder climate conditions): 163% ;

Space heating energy efficiency(warmer climate conditions): 253% ;

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

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

Space heating annual energy consumption (colder climate conditions): 6738kWh ;

Space heating annual energy consumption (warmer climate conditions): 2325kWh ;

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: AVHP-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): 12kW ;

Space heating energy efficiency (average climate conditions): 138% ;

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

Space heating annual energy consumption (average climate conditions): 7085 kWh ;

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

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

Rated heat output (colder climate conditions): 10kW ;

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

Space heating energy efficiency(colder climate conditions): 119% ;

Space heating energy efficiency(warmer climate conditions): 175% ;

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

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

Space heating annual energy consumption (colder climate conditions): 8459kWh ;

Space heating annual energy consumption (warmer climate conditions): 3733kWh ;

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);