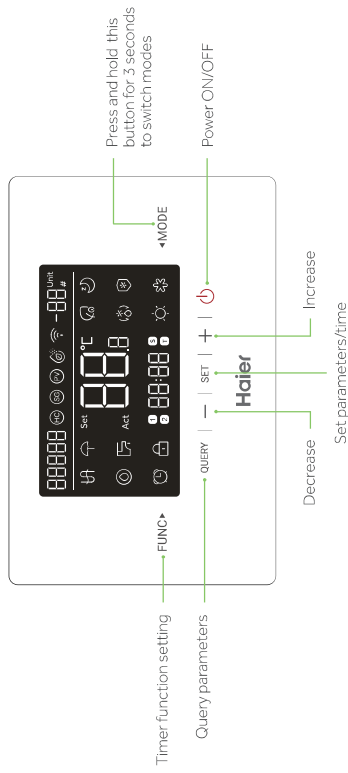


USER-FRIENDLY

Easy Interaction, More Intuitive Experience



TECHNICAL PARAMETERS



A+++ Erp 55°C

A+++ Erp 35°C

Domestic Hot Water

- Smart Defrost
- Refrigerant R290 More Eco-friendly
- High Efficiency
- High Water Temperature
- Stable Operation
- Anti-freezing
- Integrated Easy Installation

Model		HPN08-Nd2	HPM10-Nd2	HPM12-Nd2	HPM14-Nd2	HPM16-Nd2
Intended use of the units		Low and medium temperature application				
Power supply		220-240V/1/50				
Heating (AT7/6, WT30/35)	Capacity	8				
	Rated power input	1.62				
Heating (AT7/6, WT47/55)	COP	2.08				
	Rated power input	4.95				
Cooling (AT35, WT23/18)	Capacity	8				
	Rated power input	2.42				
Cooling (AT35, WT12/7)	COP	3.03				
	Rated power input	3.3				
SCOP	Capacity	8				
	Rated power input	1.63				
Season space heating energy efficiency class	EER	4.9				
	Rated power input	2.5				
SEER	Capacity	8				
	Rated power input	3.2				
Refrigerant	Average climate	35°C				
	Rated power input	4.9				
E-Heater backup	Average climate	55°C				
	Rated power input	3.85				
Sound power level [EN12102-1]	Average climate	55°C				
	Rated power input	4.5				
Water pump	Average climate	7°C				
	Rated power input	6.3				
Maximum working pressure of refrigerant	Water side safety valve	18°C				
	Water side safety valve	-				
Water proof grade	Water side connection	kg				
	Water side connection	kW				
Net dimension	W*D*H	dB				
	W*D*H	m³/h				
Package dimension	W*D*H	m				
	W*D*H	m				
Ambient temperature range	Heating	MPa				
	Cooling	MPa				
Leaving water temperature range	Heating	/				
	DHW	in				
Energy-saving Mode	W*D*H	mm				
	W*D*H	mm				
Child Lock	Heating	°C				
	Cooling	°C				
Vacation Mode	Heating	°C				
	DHW	°C				
Domestic Hot Water Mode	Heating	°C				
	DHW	°C				
Smart Defrost	Heating	°C				
	DHW	°C				
Anti-freezing Mode	Heating	°C				
	DHW	°C				
Cooling Mode	Heating	°C				
	DHW	°C				
Sterilization Mode	Heating	°C				
	DHW	°C				
Energy-saving Mode	Heating	°C				
	DHW	°C				