

Wall Hung Compak



KEYMARK


SMART GRID
READY

R-290
REFRIGERANT

DOMESTIC HOT
WATER


Wi-Fi


NETHOME
PLUS


MODBUS


ON/OFF
CONTACT

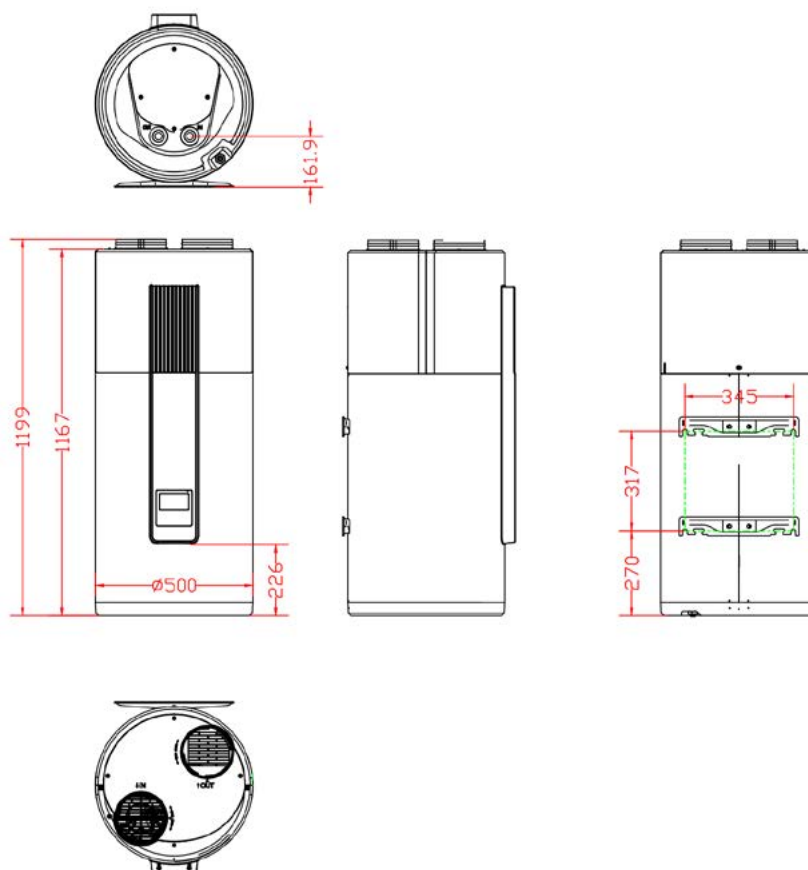
Technical documentation	Download
Technical Manual	PDF
User Manual	PDF
Declaration of Conformity	PDF
ErP	PDF
Dimensions	DWG
Installation diagrams	PDF

Model		KHP-08/80 ACS1	KHP-09/100 ACS1	KHP-09/150 ACS1
Average climate in DHW. Energy class		A+	A+	A+
Average climate in DHW. SCOP,ACS / Load profile		2.61 / M	2.61 / M	2.67 / L
Average climate in DHW. Standby power	W	14	19	23
Average climate in DHW. Keymark certification. Heating time	h:min	4h 40min	6h 04min	6h 32min
Average climate in DHW. Reference hot water temperature	°C	52.8	52.7	51.9
Average climate in DHW. Volume of hot water at 40°C	l	85	110	160
Heating capacity rated	kW	0.95	0.98	1.30
Width / Height / Depth	mm	/ 1196 / --	/ 1360 / --	/ 1707 / --
Diameter	mm	500	500	500
Net weight	kg	56	62	80
Tank capacity	l	78	98	145
Power supply	V/ph/Hz	220-240 / 1 / 50	220-240 / 1 / 50	220-240 / 1 / 50
Anti-corrosive protection		Electronic & magnesium	Electronic & magnesium	Electronic & magnesium
Insulating material and thickness		Enameled steel	Enameled steel	Enameled steel
Electrical heater; Standard support	kW	1.5	1.5	1.5
Water pipe connections inlet/outlet	inch	1/2"	1/2"	1/2"
Air intake & outlet; Diameter	mm	160	160	160
Air intake & outlet; Useful static pressure	Pa	50	50	50
Sound power level	dB(A)	54	54	56
Sound pressure rated	dB(A)	54	54	56
Type refrigerant		R-290	R-290	R-290
GWP		3	3	3
Refrigerant charge	kg	0.15	0.15	0.15
t CO ₂ eq	tCO ₂	0	0	0
Temperature DHW max.	°C	60	60	60
Temperature DHW max. with support	°C	70	70	70

Sound pressure: Sound pressure calculated at 1 m from the equipment.

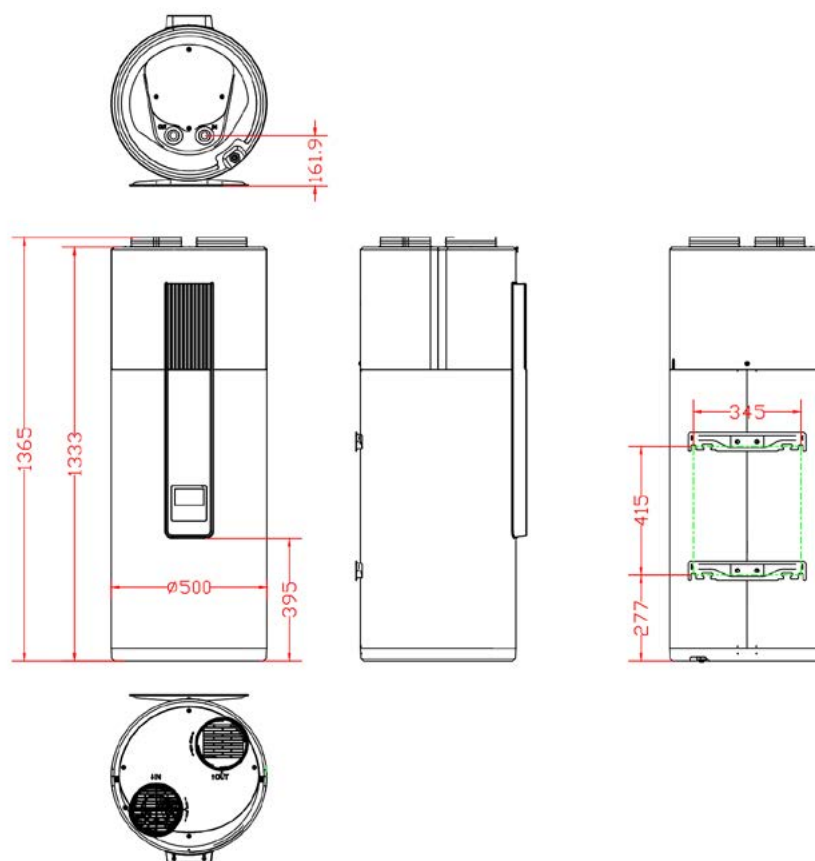
Wall Hung Compak

KHP-08/80 ACS1



Wall Hung Kompak

KHP-09/100 ACS1



Wall Hung Compak

KHP-09/150 ACS1

