

**SOLE SA****PRODUCT FICHE**

a	Trade Mark	SOLE HEAT PUMP	
b	Model Number	HPM12KW1PHR290	
c	Seasonal Space Heating Energy Efficiency Class	Water Outlet 35°C	A+++
		Water Outlet 55°C	A++
d	Rated heat output (kW) (Average)	Water Outlet 35°C	7,89
		Water Outlet 55°C	8,7
e	Seasonal Space Heating Energy Efficiency (ηs) (Average)	Water Outlet 35°C	181,00%
		Water Outlet 55°C	137%
f	Sound power level (dB(A))(Average)	Water Outlet 35°C	57
		Water Outlet 55°C	61
g	Heating Power Input Range(kW)	Ambient Temp.(DB/W B): 7/6°C, Water Temp.(In/Out):30/35°C	0.85~2.95
h	Cooling Power Input Range(kW)	Ambient Temp.(DB/W B):35/24°C, Water Temp.(In/Out):12/7°C	1.08~3.07
I	COP Range	Heating	3.86~5.29
J	EER Range	Cooling	2.67~3.06
K	Refrigerant		R290
L	Power supply		230V/1Ph/50Hz/60Hz
M	Product Dimensions (W*D*H)		1080×460×960mm