Energy labelling Regulation: (EU) 811/2013 Ecodesign Regulation: (EU) 813/2013

PRODUCT FICHE

Heat pump space heater		No label found for faw.heatpump.single.	Pro10i
pace Heating	Energy efficiency class 55°C (High temp. app.) Energy efficiency class 35°C (Low temp. app.)	-	A++ A+++
verage climate (Design temperature = -10°C)			
pace heating 55°C	Prated (declared heating capacity) @ -10°C	[kW]	5.678
	Seasonal space heating efficiency (η _S)	[%]	140.3
	Annual energy consumption	[kWh]	3274
Space heating 35°C	Prated (declared heating capacity) @ -10°C	[kW]	5.672
	Seasonal space heating efficiency (n _S)	[%]	175.5
f peak operation function integrated in Heat pump	Annual energy consumption	[kWh] Y/N	2626 N
older climate (Design temperature = -22°C)			
Space heating 55°C	Prated (declared heating capacity) @ -22°C	[kW]	4.68
	Seasonal space heating efficiency (η _S)	[%]	109
	Annual energy consumption	[kWh]	3447
Space heating 35°C Warmer climate (Design temperature = 2°C)	Prated (declared heating capacity) @ -22°C	[kW]	4.66
	Seasonal space heating efficiency (η _S)	[%]	137
	•		
	Annual energy consumption	[kWh]	2751
Space heating 55°C Space heating 35°C	Prated (declared heating capacity) @ 2°C	[kW]	7.66
		[%]	182
	Seasonal space heating efficiency (η _S)		
	Annual energy consumption	[kWh] [kW]	3430 7.67
opace reading so 0	Prated (declared heating capacity) @ 2°C		
	Seasonal space heating efficiency (η_S)	[%]	227
	Annual energy consumption	[kWh]	2734
ound Power (*)		[dB(A)]	60
Ecodesign technical data Product description	Air-to-water heat pump:	Y/N	Yes
	Water-to-water heat pump:	Y/N	No
	Brine-to-water heat pump:	Y/N Y/N	No No
	Low-temperature heat pump: Equipped with a supplementary heater:	Y/N	No
	For heat pump combination heater:	Y/N	No
ir to water unit	Rated airflow (outdoor)	[m /h] 3	2500
thau	Consolity control	-	Inverter
Other	Capacity control	[kW]	0.008
	Poff (Power consumption Off mode)		0.000
	Pto (Power consumption Thermostat off mode)	[kW]	0.023
	P _S b (Power consumption Standby mode)	[kW]	0.008
	PCK (Power crankcase heater model)	[kW]	0.040
		TIJA/II-3	/
	Qelec (Daily electricity consumption)	[kWh]	/
	Qfue (Daily fuel consumption)	[kWh]	/
rt load conditions space heating average climate			
(A) condition (-7°C)	Pdh (declared heating capacity)	[kW]	5.017
		-	2.88
	COPd (declared COP)		
(B) condition (2°C)	Cdh (degradation coefficient)	- [kW]	0.90 3.056
(5) 35.11.11.01.1(2-5)	Pdh (declared heating capacity)	·····1	
	COPd (declared COP)		4.88
	Cdh (degradation coefficient)	-	0.90
(C) condition (7°C)	Pdh (declared heating capacity)	[kW]	3.174
	COPd (declared COP)	-	6.06
	Cdh (degradation coefficient)		0.90
(D) condition (12°C)		- [kW]	3.737
	Pdh (declared heating capacity)		
	COPd (declared COP)		7.97
	Cdh (degradation coefficient)	-	0.90 -10
(E) Tol (temperature operating limit)	Tol (temperature operating limit)	[°C] [kW]	-10 4.829
	Pdh (declared heating capacity)		
	COPd (declared COP)		2.62
	WTOL (Heating water Operation Limit)	[°C]	55
	Ti i	[°C]	-7
) No label found for faw.tbivalent.temperaturee.	^T blv		
) No label found for faw.tbivalent.temperaturee.		[kW]	5.017
r) No label found for faw.tbivalent.temperaturee.	Pdh (declared heating capacity)	[kW]	
) No label found for faw.tbivalent.temperaturee.		[kW]	5.017
) No label found for faw.tbivalent.temperaturee. apacity of the back-up heater integrated in the unit	Pdh (declared heating capacity)	[kW] - [kW]	

Details and precautions on installation, maintenance and assembly can be found in the installation and or operation manuals.
Sound power level in heating mode, measured according to the EN15036 for combustion boilers and EN 12102 for heat pumps under conditions of the EN ISO 3746, accuracy class 3 This data is for comparison of Energy efficiencies according to Regulation (EU) 2017/1369, for correct selection of products for your application, contact your dealer.

Depending on your application and the product selected an additional supplementary heater may have to be installed.