

Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Expondo
Model identifier	H-PUMP R290 FDC M 3P (BLN-012TC3)
Seasonal space heating energy efficiency class (average climate conditions - Low-temperature)	A+++
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	A++
Rated heat output (average climate conditions - Low-temperature)	10 kW
Rated heat output (average climate conditions - Medium temperature)	10 kW
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	186 %
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	145 %
Annual energy consumption - final energy (average climate conditions - Low-temperature)	4 300 kWh
Annual energy consumption - GCV (average climate conditions - Low-temperature)	15 GJ
Annual energy consumption - final energy (average climate conditions - Medium temperature)	5 547 kWh
Annual energy consumption - GCV (average climate conditions - Medium temperature)	19 GJ
Sound power level (Indoors)	- dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Low-temperature)	9 kW
Rated heat output (warmer climate conditions - Low-temperature)	12 kW
Rated heat output (colder climate conditions - Medium temperature)	9 kW
Rated heat output (warmer climate conditions - Medium temperature)	12 kW
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	158 %
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	233 %
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	123 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	181 %
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	5 160 kWh

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	18 GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	1 935 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	6 GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	6 656 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	23 GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	2 496 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	8 GJ
Sound power level (Outdoors)	68 dB