

Model:	ECRH R32 135		
Outdoor side heat exchanger of heat pump:	Air		
Indoor side heat exchanger of heat pump:	Air		
Equipped with a supplementary heater:	No		
Driver of compressor:	Electric motor		
Parameters declared for the average heating season, parameters for the warmer and colder heating seasons are optional.			
Item	Symbol	Value	Unit
Rated heating capacity	Prated,h	60,02	kW
Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature Tj			
Tj = - 7 °C	Pdh	40,22	kW
Tj = + 2 °C	Pdh	21,3	kW
Tj = + 7 °C	Pdh	30,46	kW
Tj = + 12 °C	Pdh	35,69	kW
Tbiv = bivalent temperature	Pdh	21,3	kW
TOL = operation limit temperature	Pdh	45,2	kW
Bivalent temperature	Tbiv	2	°C
Power consumption in modes other than 'active mode'			
Standby Mode	PSB	0,169	kW
Off mode	POFF	0	kW
Thermostat-off mode	PTO	0,169	kW
Crankcase heater mode	PCK	0,15	kW
Seasonal space heating energy efficiency	ηs,h	112,60	%
Declared coefficient of performance for part load at given outdoor temperatures Tj			
Tj = - 7 °C	COPd	2,36	-
Tj = + 2 °C	COPd	2,05	-
Tj = + 7 °C	COPd	3,02	-
Tj = + 12 °C	COPd	3,49	-
Tbiv = bivalent temperature	COPd	2,05	-
TOL = operation limit temperature	COPd	2,58	-