Model:	ECRH R32	200						
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 m	otor						
Parameters declared for the average heating season, paramete	ers for the warmer and colder h	eating seaso	ons are option	onal.				
ltem	Symbol	Value	Unit	lte seaso		Symbol	Value	Unit
				space	lai			
Rated heating capacity	Prated,h	90	kW	heatir	g	ηs,h	113,12	%
	·			energ	<i>,</i>			
				efficie Dec	ared coe	efficient of	nerformanc	e for part load at given
Declared capacity for heating for part loa	ad at indoor temperature 20 °C				arca coc	incicit oi	outdoor	e for part load at given
and outdoor tempe	erature Tj					te	emperatures	Гј
T _j = - 7 °C	Pdh	60,23	kW	$T_j = -$	7°C	COP _d	2,54	_
T _j = + 2 °C	Pdh	35,19	kW	$T_j = + 1$	2°C	COP_d	2,12	-
T _j = + 7 °C	Pdh	40,26	kW	$T_j = +$	7 °C	COP_d	3.01	-
T _j = + 12 °C	Pdh	48,25	kW	T _j = + :	12 °C	COP _d	3.09	-
Tbiv = bivalent temperature	Pdh	35,19	kW	Tbiv = bivale tempe e	nt	COP_d	2,12	-
TOL = operation limit temperature	Pdh	70	kW	TOL = opera limit tempe e		COP _d	2,68	-
Bivalent temperature	Tbiv	2	ōС		•			
Power consumption in modes other than 'active mode']				
Standby Mode	PSB	0,169	kW	1 l				
Off mode	POFF	0	kW					
Thermostat-off mode	PTO	0,169	kW]				
Crankcase heater mode	PCK	0,15	kW					