			Information req	quirements fo	or comfort chillers				
EWFSH16TZSSD2									
Outdoor side heat exc	changer of air conditi	oner: Air							
ndoor side heat exch	anger of air condition	ner: water							
Гуре: Inverter									
Driver of compressor: Electric									
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit	
Rated cooling capacity	Prated,c	1612.81	kW		Seasonal space cooling energy efficiency	ηѕ,с	199.24	%	
Declared cooling capacity for part load at given outdoor temperatures Tj and indoor 27°/19 °C (dry/wet bulb)					Declared energy efficiency ratio or gas utilisation efficiency/auxiliary energy factor for part load at given outdoor temperatures Tj				
Γj = + 35 °C	Pdc	1612.81	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	2.711		
Γj = + 30 °C	Pdc	1174.89	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.045		
Γj = + 25 °C	Pdc	736.97	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	5.805		
Γj = + 20 °C	Pdc	340.61	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	6.669		
Degradation coefficient for air conditioners (*9)	Cdc	0.9	_						
		Po	wer consumption	in modes otl	ner than 'active mode	,			
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW	
Thermostat-off node	PTO	0.31	kW		Standby mode	PSB	0.1	kW	
				0.1 1					
	<u> </u>			Other item	s				
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured	_	445608	m3/h	
Sound power level, outdoor	LWA	104.1	dB		For water/brine- towater	_		m3/h	
Emissions of hitrogen oxides (if applicable)	NOx (*10)		mg/kWh input GCV		chillers: Rated brine or water flow rate, outdoor side heat exchanger				
GWP of the efrigerant		631	kg CO2eq (100 years)			_			
Standard rating condi	tions used: Low Ten	p Application							
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