Information requirements for comfort chillers								
EWFH700TZPSD2								
Outdoor side heat ex	changer of air condit	ioner: Air						
Indoor side heat excl	nanger of air conditio	ner: water						
Type: Inverter								
Driver of compressor	r: Electric							
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit
Rated cooling capacity	Prated,c	692.37	kW		Seasonal space cooling energy efficiency	ηѕ,с	234.8	%
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			
Tj = + 35 °C	Pdc	692.37	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	3.524	
Tj = + 30 °C	Pdc	519.14	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.795	
Tj = + 25 °C	Pdc	333.24	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	5.762	
Tj = + 20 °C	Pdc	141.28	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	10.12	
Degradation coefficient for air conditioners (*9)	Cdc	0.9	_					
		Po	wer consumption i	n modes otl	her than 'active mode	.,		
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW
Thermostat-off mode	РТО	0.19	kW		Standby mode	PSB	0.1	kW
	T			Other item	s			
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured	_	107820	m3/h
Sound power level, outdoor	LWA	102.8	dB		For water/brine- towater chillers:	_		m3/h
Emissions of nitrogen oxides (if applicable)	NOx (*10)		mg/kWh input GCV		Rated brine or water flow rate, outdoor side heat exchanger			
GWP of the refrigerant		7	kg CO2eq (100 years)					
Standard rating cond	itions used: Low Ten	np Application						
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