Information requirements for comfort chillers								
EWFH980TZSSD2								
Outdoor side heat exc	hanger 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	974.9	kW		Seasonal space cooling energy efficiency	ης,ς	212.24	%
Declared cooling capacity for part load at given outdoor temperatures Tj and indoor $27^{\circ}/19$ °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	974.9	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	2.944	
Γj = + 30 °C	Pdc	700.63	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.212	
Γj = + 25 °C	Pdc	445	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	5.963	
Γj = + 20 °C	Pdc	199.86	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	7.729	
Degradation coefficient for air conditioners (*9)	Cdc	0.9	_					
		Po	wer consumption i	n modes oth	ner than 'active mode	,		
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW
Thermostat-off node	PTO	0.19	kW		Standby mode	PSB	0.1	kW
Other items								
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured	_	162036	m3/h
Sound power level, outdoor	LWA	103	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 efrigerant		7	kg CO2eq (100 years)					
Standard rating condi	tions used: Low Tem	np Application						
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