			Information rec	quirements f	or comfort chillers				
EWFDH11TZXSD2	2								
Outdoor side heat ex	changer of air condit	ioner: Air							
Indoor side heat exc	hanger of air conditio	oner: water							
Type: Inverter									
Driver of compresso	r: Electric								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit	
Rated cooling capacity	Prated,c	1121.37	kW		Seasonal space cooling energy efficiency	ηѕ,с	213.76	%	
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	1121.37	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	3.246		
Tj = + 30 °C	Pdc	811.36	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.588		
Tj = + 25 °C	Pdc	515.13	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	6.762		
Tj = + 20 °C	Pdc	233.24	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	5.493		
Degradation coefficient for air conditioners (*9)	Cdc	0.9	_						
conditioners		Po	wer consumption	in modes of	her than 'active mode	.,			
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW	
Thermostat-off mode	PTO	0.31	kW		Standby mode	PSB	0.1	kW	
				Other iten	is				
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured	_	179676	m3/h	
Sound power level, outdoor	LWA	102.95	dB		For water/brine- towater chillers: Rated brine or water flow rate, outdoor side heat exchanger	_		m3/h	
Emissions of nitrogen oxides (if applicable)	NOx (*10)		mg/kWh input GCV						
GWP of the refrigerant		1430	kg CO2eq (100 years)						
Standard rating cond	litions used: Low Ter	np Application							
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