Information requirements for comfort chillers									
EWFT960B-SSC2									
Outdoor side heat exchanger of air conditioner: Air									
Indoor side heat exchanger of air conditioner: water									
Type: Scroll									
Driver of compressor: Electric									
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit	
Rated cooling capacity	Prated,c	943.42	kW		Seasonal space cooling energy efficiency	ηѕ,с	194.2	%	
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	943.42	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	2.736		
Tj = + 30 °C	Pdc	698.13	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.018		
Tj = + 25 °C	Pdc	443.41	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	5.472		
Tj = + 20 °C	Pdc	198.12	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	6.795		
Degradation coefficient for air conditioners (*9)	Cdc	0.95	_						
Power consumption in modes other than 'active mode'									
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW	
Thermostat-off mode	РТО	0.47	kW		Standby mode	PSB	0.4	kW	
Other items									
Capacity control	Step				For air-to-water comfort chillers: air flow rate, outdoor measured	_	243072	m3/h	
Sound power level, outdoor	LWA	99	dB		For water/brine- towater	_		m3/h	
Emissions of nitrogen oxides (if applicable)	NOx (*10)		mg/kWh input GCV		chillers: Rated brine or water flow rate, outdoor side heat exchanger				
GWP of the refrigerant		675	kg CO2eq (100 years)						
Standard rating conditions used: Low Temp Application									
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