

Information requirements for comfort chillers								
EWAS950TZXS2								
Outdoor side heat exchanger of air conditioner: Air								
Indoor side heat exchanger of air conditioner: water								
Type: Inverter								
Driver of compressor: Electric								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit
Rated cooling capacity	Prated,c	949.96	kW		Seasonal space cooling energy efficiency	$\eta_{s,c}$	229.96	%
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	949.96	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	3.114	
Tj = + 30 °C	Pdc	684.68	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.23	
Tj = + 25 °C	Pdc	437.11	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	6.538	
Tj = + 20 °C	Pdc	194.54	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	9.238	
Degradation coefficient for air conditioners (*9)	Cdc	0.9	—					
Power consumption in modes other than 'active mode'								
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW
Thermostat-off mode	PTO	0.22	kW		Standby mode	PSB	0.1	kW
Other items								
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured	—	367056	m3/h
Sound power level, outdoor	LWA	98,8	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		631	kg CO2eq (100 years)					
Standard rating conditions used: Low Temp Application								
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