			Information req	uirements fo	or comfort chillers			
EWFH350TZXSD1								
Outdoor side heat exc	changer of air conditi	oner: Air						
Indoor side heat exch	anger of air conditio	ner: water						
Type: Inverter								
Driver of compressor	: Electric							
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit
Rated cooling capacity	Prated,c	346.5			Seasonal space cooling energy efficiency	ηs,c	237.12	
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			
$Tj = +35 \ ^{\circ}C$	Pdc	346.5	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	3.391	
$Tj = +30 \ ^{\circ}C$	Pdc	256.77	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.73	
$Tj = +25 \ ^{\circ}C$	Pdc	159.45	kW		$Tj = +25 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	6.908	
$Tj = +20 \ ^{\circ}C$	Pdc	72.76	kW		$Tj = +20 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	7.911	
Degradation coefficient for air conditioners (*9)	Cdc	0.9						
conditioners ())	•	Po	wer consumption	in modes oth	er than 'active mode	?		•
Off mode	POFF	0	kW		Crankcase heater mode	РСК	0	kW
Thermostat-off mode	РТО	0.13	kW		Standby mode	PSB	0.05	kW
Other items								
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured		143748	m3/h
Sound power level, outdoor	LWA	97.3	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		7	kg CO2eq (100 years)					
Standard rating condi	itions used: Low Ten	np Application						
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