			Information req	quirements fo	or comfort chillers				
EWFD760TZXSD1									
Outdoor side heat ex	changer of air condit	ioner: Air							
Indoor side heat exc	hanger of air conditio	ner: water							
Type: Inverter									
Driver of compresso	r: Electric								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit	
Rated cooling capacity	Prated,c	749.5			Seasonal space cooling energy efficiency	ηs,c	209.2		
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				
$Tj = +35 \ ^{\circ}C$	Pdc	749.5	kW		$Tj = +35 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	3.115		
$Tj = +30 \ ^{\circ}C$	Pdc	538.09	kW		$Tj = +30 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	4.349		
Tj = + 25 °C	Pdc	343.97	kW		$Tj = +25 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	5.753		
$Tj = +20 \ ^{\circ}C$	Pdc	157.4	kW		$Tj = +20 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	7.18		
Degradation coefficient for air conditioners (*9)	Cdc	0.9							
conditioners (* 9)	1	Po	wer consumption	in modes of	her than 'active mode	, ,	1	I	
Off mode	POFF	0	kW		Crankcase heater mode	РСК	0	kW	
Thermostat-off mode	РТО	0.26	kW		Standby mode	PSB	0.05	kW	
				Other item					
	Ι			Other item	s 		1	1	
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured		215604	m3/h	
Sound power level, outdoor	LWA	99.81	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		1430	kg CO2eq (100 years)						
Standard rating cond	litions used: Low Ter	np Application							
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