			Information req	uirements fo	or comfort chillers				
EWFTC10B-XRC2									
Outdoor side heat ex	changer of air condit	ioner: Air							
Indoor side heat excl	hanger of air conditio	oner: water							
Type: Scroll									
Driver of compresso	r: Electric								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit	
Rated cooling capacity	Prated,c	936.87	kW		Seasonal space cooling energy efficiency	ηs,c	202.6	%	
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	936.87	kW		$Tj = +35 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	2.765		
$Tj = + 30 \ ^{\circ}C$	Pdc	693.28	kW		$Tj = +30 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	4.213		
$Tj = +25 \ ^{\circ}C$	Pdc	440.33	kW		$Tj = +25 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	5.765		
$Tj = + 20 \ ^{\circ}C$	Pdc	177.26	kW		$Tj = + 20 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	7.032		
Degradation coefficient for air conditioners (*9)	Cdc	0.95							
conditioners ()/	•	Po	wer consumption	in modes of	her than 'active mode	, ,		•	
Off mode	POFF	0	kW		Crankcase heater mode	РСК	0	kW	
Thermostat-off mode	РТО	0.47	kW		Standby mode	PSB	0.4	kW	
	T			Other item	s	1	r	T	
Capacity control	Step				For air-to-water comfort chillers: air flow rate, outdoor measured		240480	m3/h	
Sound power level, outdoor	LWA	68.1	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 cond	litions used: Low Ter	np Application							
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