Information requirements for comfort chillers									
EWFH900TZBSD2									
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	or: Electric								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit	
Rated cooling capacity	Prated,c	888.8	kW		Seasonal space cooling energy efficiency	ηs,c	207.72	%	
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	888.8	kW		$Tj = +35 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	2.873		
$Tj = +30 \ ^{\circ}C$	Pdc	638.89	kW		$Tj = +30 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	4.161		
$Tj = +25 \ ^{\circ}C$	Pdc	407.04	kW		$Tj = +25 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	5.807		
$Tj = +20 \ ^{\circ}C$	Pdc	182.54	kW		$Tj = +20 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	7.567		
Degradation coefficient for air conditioners (*9)	Cdc	0.9							
conditioners (* 9)		Po	wer consumption	in modes ot	her than 'active mode	2'	I	1	
Off mode	POFF	0	kW		Crankcase heater mode	РСК	0	kW	
Thermostat-off mode	РТО	0.19	kW		Standby mode	PSB	0.1	kW	
Other items									
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured		121536	m3/h	
Sound power level, outdoor	LWA	101.5	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 cond	litions used: Low Ter	np Application							
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