Information requirements for comfort chillers								
EWFH400TZBSD2								
Outdoor side heat exc	changer of air conditi	oner: Air						
ndoor side heat exch	anger of air condition	ner: water						
Гуре: Inverter								
Driver of compressor: Electric								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit
Rated cooling capacity	Prated,c	396.13	kW		Seasonal space cooling energy efficiency	ης,ς	195.96	%
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			
Γj = + 35 °C	Pdc	396.13	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	3.136	
Γj = + 30 °C	Pdc	298.24	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.132	
Γj = + 25 °C	Pdc	183.8	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	5.369	
Γj = + 20 °C	Pdc	80.7	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	6.511	
Degradation coefficient for air conditioners (*9)	Cdc	0.9						
		Po	wer consumption i	n modes oth	ner than 'active mode	,•		
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW
Thermostat-off mode	РТО	0.16	kW		Standby mode	PSB	0.1	kW
				Other items	5			
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured	_	81036	m3/h
Sound power level, outdoor	LWA	97.5	dB		For water/brine- towater chillers:	_		m3/h
Emissions of hitrogen oxides (if applicable)	NOx (*10)		mg/kWh input GCV		Rated brine or water flow rate, outdoor side heat exchanger			
GWP of the efrigerant		7	kg CO2eq ( 100 years )					
Standard rating condi	tions used: Low Terr	np Application						
Contact details	Daikin Applied Europe S.p.A. Via Piani di Santa Maria, 72   00072   Ariccia   Roma							
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