Information requirements for comfort chillers									
EWFH235TZBSD1									
Outdoor side heat ex-	changer of air conditi	oner: Air							
Indoor side heat exch	nanger of air condition	ner: water							
Type: Inverter									
Driver of compressor	:: Electric								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit	
Rated cooling capacity	Prated,c	233.23	kW		Seasonal space cooling energy efficiency	ηѕ,с	199.36	%	
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 °C	Pdc	233.23	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	2.864		
Tj = + 30 °C	Pdc	171.06	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	3.981		
Tj = + 25 °C	Pdc	107.15	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	5.285		
Tj = + 20 °C	Pdc	48.98	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	8.048		
Degradation coefficient for air	Cdc	0.9	_						
conditioners (*9)		Po	wer consumption i	n modes otl	ner than 'active mode	,,			
Power consumption in modes other than 'active mode' Crankcase heater pow									
Off mode	POFF	0	kW		mode	PCK	0	kW	
Thermostat-off mode	PTO	0.16	kW		Standby mode	PSB	0.05	kW	
				Other item					
	1								
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	_		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	itions used: Low Ten	np Application							
Contact details	ontact details Daikin Applied Europe S.p.A. Via Piani di Santa Maria, 72 00072 Ariccia Roma								