			Information req	uirements fo	or comfort chillers			
EWFHH11TZPSD2								
Outdoor side heat exc	changer of air conditi	oner: Air						
ndoor side heat exch	anger of air condition	ner: water						
Гуре: Inverter								
Oriver of compressor	: Electric							
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit
Rated cooling capacity	Prated,c	1154.22	kW		Seasonal space cooling energy efficiency	ηѕ,с	238.24	%
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	1154.22	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	3.556	
Γj = + 30 °C	Pdc	830.12	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.885	
Γj = + 25 °C	Pdc	527.84	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	6.435	
Γj = + 20 °C	Pdc	244.53	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	8.533	
Degradation coefficient for air conditioners (*9)	Cdc	0.9	_					
solidificates ( 2)	1	Po	wer consumption	in modes otl	her than 'active mode	,		
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW
Thermostat-off mode	РТО	0.32	kW		Standby mode	PSB	0.1	kW
				Other items	s	_		
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured	_	179676	m3/h
Sound power level, outdoor	LWA	103.2	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 Ten	p Application						
Contact details	Daikin Applied Europe S.p.A. Via Piani di Santa Maria, 72   00072   Ariccia   Roma							