			Information req	uirements fo	or comfort chillers			
EWFDH13TZXSD2	2							
Outdoor side heat ex	changer of air condit	ioner: Air						
Indoor side heat exc	hanger of air condition	ner: water						
Type: Inverter								
Driver of compresso	r: Electric							
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit
Rated cooling capacity	Prated,c	1345.55	kW		Seasonal space cooling energy efficiency	ηѕ,с	236.24	%
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			
Tj = + 35 °C	Pdc	1345.55	kW		Tj = + 35 °C	EERd or GUEc,bin /AEFc,bin	3.065	
Tj = + 30 °C	Pdc	966.94	kW		Tj = + 30 °C	EERd or GUEc,bin /AEFc,bin	4.483	
Tj = + 25 °C	Pdc	620.87	kW		Tj = + 25 °C	EERd or GUEc,bin /AEFc,bin	6.595	
Tj = + 20 °C	Pdc	274.56	kW		Tj = + 20 °C	EERd or GUEc,bin /AEFc,bin	9.605	
D 11								
Degradation coefficient for air conditioners (*9)	Cdc	0.9	_					
		Po	wer consumption	in modes of	her than 'active mode	,		
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW
Thermostat-off mode	РТО	0.31	kW		Standby mode	PSB	0.1	kW
				Other item	s	T		
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured	_	179676	m3/h
Sound power level, outdoor	LWA	106.14	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		1430	kg CO2eq (100 years)					
Standard rating cond	litions used: Low Ter	mp Application						
Contact details	Daikin Applied Europe S.p.A. Via Piani di Santa Maria, 72 00072 Ariccia Roma							