			Information req	uirements f	or comfort chillers				
EWAS670TZXRD2									
Outdoor side heat ex	changer of air condit	ioner: Air							
Indoor side heat exc	hanger of air conditio	oner: water							
Type: Inverter									
Driver of compresso	r: Electric								
Item	Symbol	Value	Unit		Item	Symbol	Value	Unit	
Rated cooling capacity	Prated,c	655.1	kW		Seasonal space cooling energy efficiency	ηs,c	223.56	%	
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	655.1	kW		$Tj = +35 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	3.064		
Tj = + 30 °C	Pdc	470.7	kW		$Tj = +30 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	4.403		
$Tj = +25 \ ^{\circ}C$	Pdc	298.93	kW		$Tj = +25 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	6.235		
Tj = + 20 °C	Pdc	135.78	kW		$Tj = +20 \ ^{\circ}C$	EERd or GUEc,bin /AEFc,bin	8.402		
Degradation coefficient for air	Cdc	0.9							
conditioners (*9)		Po	wer consumption	in modes of	her than 'active mode	۱ e'			
Off mode	POFF	0	kW		Crankcase heater mode	PCK	0	kW	
Thermostat-off mode	РТО	0.14	kW		Standby mode	PSB	0.1	kW	
Other items									
Capacity control	Variable				For air-to-water comfort chillers: air flow rate, outdoor measured		237960	m3/h	
Sound power level, outdoor	LWA	91	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		631	kg CO2eq (100 years)						
Standard rating cond	litions used: Low Ter	np Application							
Contact details	Daikin Applied Eu	Daikin Applied Europe S.p.A. Via Piani di Santa Maria, 72 00072 Ariccia Roma							