		In	formation	requirements						
This information inc	ludes the res			e seasonal energy co	nsumption a	nd efficiency	for air			
				n Regulation(EU) No						
Information to ident					·					
		AIR CONDI	TIONER							
TYPE	:	SPLIT								
		WALL-MOUNTED								
Indoor unit(s)	:	FSAIF-Art-2	240AE2-B							
Outdoor unit	:	FSOAIF-Ar	t-240AE2							
Brand	: FISHER									
				if fuction includes heating : Indicate the heating season the information relates to. Indicated values should						
Function (indicate if present)				relate to one heating season at a time. Include at least the heating season 'Average'.						
				Average						
cooling		Y		(mandatory)		Y				
hanting		Y		Warmer		NI				
heating			I	(if designat	N					
				Colder (if designated)		Ν				
Item	symbol	value	unit	Item	symbol	value	unit			
Design load				Seasonal efficiency						
cooling	Pdesignc	7,0	kW	cooling	SEER	6,4	-			
heating/Average	Pdesignh	5,3	kW	heating/Average	SCOP/A	4,0	-			
heating/Warmer	Pdesignh	x,x	kW	heating/Warmer	SCOP/W	X,X	-			
heating/Colder	Pdesignh	x,x	kW	heating/Colder	SCOP/C	X,X	-			
-	-		emperature	Declared energy effi			r			
Declared capacity(*) for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj				temperature 27(19)°C and outdoor temperature Tj						
Item	symbol	value	unit	Item	symbol	value	unit			
Tj = 35°C	Pdc	7,000	kW	Tj = 35℃	EERd	2,91	-			
	Pdc	4,673	kW	Tj = 30℃	EERd	4,39	-			
	Pdc	3,154	kW	тј = 25°С	EERd	7,83	-			
Tj = 20°C	Pdc	2,675	kW	Tj = 20°C	EERd	12,50	-			
Declared capacity(*)				Declared coefficient of performance(*)/Average season,						
indoor temperature				at indoor temperature 20°C and outdoor temperature						
Item	symbol	value	unit	Ti Item	symbol	value	unit			
Tj = -7°C	Pdh	4,689	kW	Tj = -7°C	COPd	2,65	-			
Tj = 2°C	Pdh	2,745	kW	Tj = 2°C	COPd	4,10	_			
Tj = 7℃	Pdh	1,900	kW	Tj = 7℃	COPd	5,59	-			
rj = 7 ℃ Tj = 12℃	Pdh	2,019	kW	Tj = 12°C	COPd	6,71	-			
Tj = bivalent				Tj = bivalent		-,				
temperature	Pdh	4,689	kW	temperature	COPd	2,65	-			
Tj = operating limit Pdh 4,614 kW				Tj = operating limit COPd 2,16 -						
Declared capacity(*)	-			Declared coefficient of performance(*)/Warmer season, at indoor temperature 20°C and outdoor temperature						
indoor temperature	20°C and ou	tdoor tempe	erature Tj	Ti			perature			
Item	symbol	value	unit	Item	symbol	value	unit			
Tj = 2°C	Pdh	x,x	kW	Tj = 2°C	COPd	x,x	-			
Tj = 7℃	Pdh	x,x	kW	Tj = 7℃	COPd	x,x	-			
Tj = 12°C	Pdh	x,x	kW	Tj = 12°C	COPd	x,x	-			

Tj = bivalent temperature	Pdh	x,x	kW	Tj = bivalent temperature	COPd	x,x	-		
Tj = operating limit	Pdh	x,x	kW	Tj = operating limit	COPd	x,x	-		
Declared capacity(*) for heating/Colder season, at indoor temperature 20°C and outdoor temperature Tj				Declared coefficient of performance(*)/Colder season, at indoor temperature 20°C and outdoor temperature Ti					
Item	symbol	value	unit	Item	symbol	value	unit		
Tj = -7°C	Pdh	x,x	kW	Tj = -7°C	COPd	x,x	-		
Tj = 2℃	Pdh	x,x	kW	Tj = 2°C	COPd	x,x	-		
Tj = 7°C	Pdh	x,x	kW	Tj = 7°C	COPd	x,x	-		
Tj = 12°C	Pdh	x,x	kW	Tj = 12°C	COPd	x,x	-		
Tj = bivalent temperature	Pdh	x,x	kW	Tj = bivalent temperature	COPd	x,x	-		
Tj = operating limit	Pdh	x,x	kW	Tj = operating limit	COPd	x,x	-		
Tj = -20℃	Pdh	x,x	kW	Tj = -20℃	COPd	x,x	-		
Bivalent temperature				Operating limit temperature					
heating/Average	Tbiv	-7	°C	heating/Average	Tol	-15	°C		
heating/Warmer	Tbiv	х	°C	heating/Warmer	Tol	х	°C		
heating/Colder	Tbiv	х	°C	heating/Colder	Tol	х	°C		
Cycling interval capacity				Cycling interval efficiency					
for cooling	Рсусс	x,x	kW	heating/Average	EERcyc	x,x	-		
for heating	Pcych	x,x	kW	heating/Warmer	COPcyc	x,x	-		
Degradation co-efficient cooling	Cdc	0,25	-	Degradation co-efficient heating	Cdc	0,25	-		
Electric power input in power modes other than 'active mode'				Annual electricity consumption					
off mode	Poff	0,001	kW	cooling	Q _{CE}	383	kWh/a		
standby mode	Psb	0,001	kW	heating/Average	Qhe	1855	kWh/a		
thermostat-off mode	Pto	0,014	kW	heating/Warmer	Qhe	x	kWh/a		
crankcase heater mode	Pck	0	kW	heating/Colder	Qhe	x	kWh/a		
Capacity control(indicate one of the options)				Other items					
Item	symbol	value	unit	Item	symbol	value	unit		
fixed	N			Sound power level (indoor/outdoor)	LWA	59/65	dB(A)		
staged	Ν			Global warning potential	GWP	2088	kgCO₂ eq		
variable	Y			Rated air flow (indoor/outdoor)	-	880/2700	m³/h		
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