		Inf	ormation	requirements			
				al energy consumption and e			
regards to ErP pursuant to t to which the information relation		on Regulatio	on(EU) No.2	06/2012 and No.626/2011. I	information t	to identify th	ne model(s)
			TIONED				
TYPE		AIR CONDI SPLIT	HONER				
	•	WALL-MOU					
Indoor unit(s)	:						
Outdoor unit	:	FSOAI-SU-	122AE2				
Brand	:	FISHER			•		
Function (	indicate if pre	if fuction includes heating : Indicate the heating season the information relates to. Indicated values should relate to one heating season at a time. Include at least the heating					
					on 'Average'		
cooling		Y		Average Y (mandatory)			Y
heating				(mandatory) Warmer			
			Y	(if designated)		N	
				Colder			NI.
			(if designated)		N		
Item	symbol	value	unit	Item	symbol	value	unit
Design load				Seasonal efficiency			
cooling	Pdesignc	3,5	kW	cooling	SEER	6,1	-
heating/Average	Pdesignh	2,3	kW	heating/Average	SCOP/A	4,0	-
heating/Warmer	Pdesignh	2,9	kW	heating/Warmer	SCOP/W	5,1	-
heating/Colder	Pdesignh	x,x	kW	heating/Colder	SCOP/C	x,x	-
Declared capacity(*) for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj				Declared energy efficiency ratio(*), at indoor temperature $27(19)^{\circ}C$ and outdoor temperature Tj			
Item	symbol	value	unit	Item	symbol	value	unit
Tj = 35°C	Pdc	3,500	kW	Tj = 35°C	EERd	2,80	-
Tj = 30°C	Pdc	2,550	kW	Tj = 30°C	EERd	4,56	-
Tj = 25°C	Pdc	1,650	kW	Tj = 25°C	EERd	7,43	-
Tj = 20°C	Pdc	0,981	kW	Tj = 20°C	EERd	10,55	-
Declared capacity(*) for heating/Average season, at indoor temperature 20°C and outdoor temperature Tj				Declared coefficient of performance(*)/Average season, at indoor temperature 20°C and outdoor temperature Tj			
Item	symbol	value	unit	Item	symbol	value	unit
Tj = -7°C	Pdh	2,035	kW	Tj = -7°C	COPd	2,69	-
Tj = 2°C	Pdh	1,280	kW	Tj = 2°C	COPd	4,13	-
Tj = 7°C	Pdh	0,860	kW	Tj = 7°C	COPd	4,80	-
Tj = 12℃	Pdh	0,790	kW	Tj = 12°C	COPd	, 5,56	-
Tj = bivalent temperature	Pdh	2,035	kW	Tj = bivalent temperature	COPd	2,69	-
Tj = operating limit	Pdh	2,034	kW	Tj = operating limit	COPd	2,74	-
Declared capacity(*) for heating/Warmer season, at indoor temperature 20°C and outdoor temperature Tj				Declared coefficient of performance(*)/Warmer season, at indoor temperature 20°C and outdoor temperature Tj			
Item	symbol	value	unit	Item	symbol	value	unit
Tj = 2°C	Pdh	2,900	kW	Tj = 2°C	COPd	2,89	-
Tj = 7°C	Pdh	1,879	kW	Tj = 7°C	COPd	4,92	-
Tj = 12°C	Pdh	0,868	kW	Tj = 12°C	COPd	5,79	-
Tj = bivalent temperature	Pdh	2,900	kW	Tj = bivalent temperature	COPd	2,89	-
Tj = operating limit	Pdh	2,900	kW	Tj = operating limit	COPd	2,89	-
Declared capacity(*) for heat temperature 20°C and outdo	ating/Colder s	Declared coefficient of performance(*)/Colder season, at indoor temperature 20°C and outdoor temperature Tj					
Item	symbol	value	unit	Item	symbol	value	unit
Tj = -7°C	Pdh	X,X	kW	Tj = -7°C	COPd	X,X	-
, · -				· · -	50.0		I

Tj = 2°C	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	х,х	-				
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	2	°C	heating/Warmer	Tol	2	°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 <sub>CE</sub>	201	kWh/a				
standby mode	Psb	0,001	kW	heating/Average	Qhe	805	kWh/a				
thermostat-off mode	Pto	0,015	kW	heating/Warmer	Qhe	796	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	53/59	dB(A)				
staged		Ν		Global warning potential	GWP	2088	kgCO₂ eq				
variable		Y		Rated air flow (indoor/outdoor)	-	570/1800	m³/h				
Contact details for obtaining more information	P.R. China S Telephone:	Address: No. 6 Midea Avenue, Beijiao, Shunde, Foshan City, Guangdong Province, P.R. China 528311 Telephone: +86 (0757)26338888 Fax: +86 (0757)26654011									