the name of the supplier;	-
the address of the supplier;	-
a general description of the appliance model	Indoor: DS-12KDR-2 Outdoor: DOS-12KDR-2
the references for the harmonised standards applied	EN 14511:2013; EN 14825:2016; EN 12102:2017
the other calculation methods, measurement standards and specifications used;	N/A
overall dimensions	indoor net demention : 777×250×201 outdoor net demention:777×498×290
specification of the type of the air conditioner	air conditioner, except double ducts and single ducts
specification whether the appliance is designed for cooling or heating only or for both;	cooling and heating
Pdesignc(KW)	3.4
SEER	6.1
Engergy class of cooling	A++
Heating season	Warmer/Average
Pdesignh(Average season)(KW)	2.5/2.4
SCOP(Average season)	5.1/4.0
Engergy class of heating	A+++/A+
the back up heating capacity(KW)	0/0.2
the refrigerant/GWP	R32/675

Fund	ction (indicate i	f present)		If function includes heating information relates to. Inchesting season at a time. I	dicated value	s should rel	ate to one	
cooling	Y			Average (mandatory)		Y		
heating	Y			Warmer (if designated)		Υ		
•			Colder (if designated)	N				
Item	symbol	value	unit	ltem	symbol	value	unit	
Design load				Seasonal efficiency				
cooling	Pdesignc	3.4	kW	cooling	SEER	6.1		
eating/Average	Pdesignh	2.4	kW	heating/Average	SCOP/A	4.0	_	
neating/Warmer	Pdesignh	2.5	kW	heating/Warmer	SCOP/W	5.1	_	
eating/Colder	Pdesignh	_	kW	heating/Colder	SCOP/C	_	_	
Declared capacity (5) for coutdoor temperature Tj	Pdc	3.40	kW	Declared energy efficiency rat and outdoor temperature Tj Tj = 35 °C	EERd	3.15	<u> </u>	
Гj = 35 °С								
•	Pdc	2.34	kW	Tj = 30 °C	EERd	4.85	_	
Гј = 35 °C Гј = 30 °C Гј = 25 °C		2.34 1.51	kW kW	Tj = 30 °C Tj = 25 °C	EERd EERd	4.85 7.66	_ _	
Γj = 30 °C	Pdc			,			 	
j = 30 °C j = 25 °C	Pdc Pdc Pdc neating/Average	1.51 0.76	kW kW	Tj = 25 °C Tj = 20 °C	EERd EERd mance (5)/Ave	7.66 10.65 rage season	— — , at indoor	
j = 30 °C j = 25 °C j = 20 °C Declared capacity (5) for h	Pdc Pdc Pdc neating/Average ature Tj	1.51 0.76 season, at indo	kW kW por temperature	Tj = 25 °C Tj = 20 °C Declared coefficient of perforr temperature 20 °C and outdoor	EERd EERd mance (5)/Ave or temperature	7.66 10.65 erage season	at indoor	
ij = 30 °C ij = 25 °C ij = 20 °C Declared capacity (5) for held of the control of	Pdc Pdc Pdc neating/Average ature Tj	1.51 0.76 season, at indo	kW kW por temperature	Tj = 25 °C Tj = 20 °C Declared coefficient of perform temperature 20 °C and outdoor Tj = -7 °C	EERd EERd mance (5)/Aveor temperature	7.66 10.65 rage season Tj	at indoor	
j = 30 °C j = 25 °C j = 20 °C eclared capacity (5) for head of the control of the	Pdc Pdc Pdc neating/Average ature Tj Pdh Pdh	1.51 0.76 season, at indo	kW kW por temperature kW kW	Tj = 25 °C Tj = 20 °C Declared coefficient of perform temperature 20 °C and outdoor Tj = -7 °C Tj = 2 °C	EERd EERd mance (5)/Aveor temperature COPd COPd	7.66 10.65 erage season e Tj 2.70 4.06	at indoor	
j = 30 °C j = 25 °C j = 20 °C Declared capacity (5) for h 0 °C and outdoor temper j = -7 °C	Pdc Pdc Pdc neating/Average ature Tj Pdh Pdh Pdh	1.51 0.76 season, at indo	kW bor temperature kW kW kW	Tj = 25 °C Tj = 20 °C Declared coefficient of perforr temperature 20 °C and outdoor Tj = - 7 °C Tj = 2 °C Tj = 7 °C	EERd EERd mance (5)/Ave or temperature COPd COPd COPd	7.66 10.65 erage season e Tj 2.70 4.06 5.00	at indoor	

Tj = 2 °C	Pdh	2.50	kW	Tj = 2 °C	COPd	2.94	_
Гj = 7 °С	Pdh	1.64	kW	Tj = 7 °C	COPd	5.33	_
Γj = 12 °C	Pdh	1.02	kW	Tj = 12 °C	COPd	6.35	_
Tj = bivalent temperature	Pdh	2.50	kW	Tj = bivalent temperature	COPd	2.94	_
j = operating limit	Pdh	2.50	kW	Tj = operating limit	COPd	2.94	
Declared capacity (5) for h 20 °C and outdoor temper		season, at ind	loor temperature	Declared coefficient of performar temperature 20 °C and outdoor to	, ,		at indoor
Γj = – 7 °C	Pdh	_	kW	Tj = - 7 °C	COPd	_	_
Γj = 2 °C	Pdh	_	kW	Tj = 2 °C	COPd	_	_
- Γj = 7 °C	Pdh	_	kW	Tj = 7 °C	COPd	_	_
Γj = 12 °C	Pdh	_	kW	Tj = 12 °C	COPd		_
j = bivalent temperature	Pdh	_	kW	Tj = bivalent temperature	COPd	_	_
j = operating limit	Pdh		kW	Tj = operating limit	COPd		
j = - 15 °C	Pdh	_	kW	Tj = – 15 °C	COPd	_	_
Bivalent temperature				Operating limit temperature			
neating/Average	Tbiv	-7	°C	heating/Average	Tol	-15	°C
neating/Warmer	Tbiv	2	°C	heating/Warmer	Tol	2	°C
eating/Colder	Tbiv	_	°C	heating/Colder	Tol	_	°C
Cycling interval capacity				Cycling interval efficiency			
or cooling	Pcycc	_	kW	for cooling	EERcyc	_	_
or heating	Pcych	_	kW	for heating	COPcyc	_	_
Degradation co-efficient cooling (6)	Cdc	0,25	_	Degradation co-efficient heating (6)	Cdh	0,25	_
Electric power input in pov	ver modes oth	er than 'active	mode'	Annual electricity consumption			
off mode	P_{OFF}	_	kW	cooling	Q_{CE}	195	kWh/a
standby mode	P_{SB}	0.005	kW	heating/Average	Q_{HE}	840	kWh/a
hermostat-off mode	P _{TO}	0.02	kW	heating/Warmer	Q_{HE}	686	kWh/a
rankcase heater mode	P _{CK}	_	kW	heating/Colder	Q_{HE}	_	kWh/a
Capacity control (indicate one of three options)			Other items				
ixed	N			Sound power level (indoor/outdoor)	L_{WA}	52/62	dB(A)
staged	Ν			Global warming potential	GWP	675(R32)	kgCO ₂ e
ariable	Υ			Rated air flow (indoor/outdoor)	_	550/1900	m ³ /h
Contact details for obtaining more of the contact o	-				•		•

In as much as is relevant in view of the functionality, the manufacturer shall supply the information as requested in the above Table 1 in the technical documentation of the product. For units with *capacity control* marked 'staged', two values for the highest and lowest, noted 'hi/lo' divided by a slash ('/') will be declared in each box under 'Declared capacity'.

identification and signature of the person empowered to bind the supplier;	-