the name of the supplier;	-			
the address of the supplier;	-			
a general description of the appliance model	Indoor: Orion Pro NDI-OP18TC1 Outdoor: Orion Pro NDO-OP18TC1			
EU regulation	(EU) No 206/2012 (EU) No 626/2011			
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 :920×306×195 outdoor net demention:853×602×349			
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)	5.1			
SEER	6.5			
Engergy class of cooling	A++			
Heating season	Warmer/Average/Colder			
Pdesignh(Average season)(KW)	5.0/3.8/4.0			
SCOP(Average season)	5.1/4.0/3.4			
Engergy class of heating	A+++/A+/A			
the back up heating capacity(KW)	0/0.2/0.3			
the refrigerant/GWP	R32/675			

Function (indicate if present)			If function 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 season · Average · .					
cooling	Υ			Average (mandatory)	Υ			
heating	Υ			Warmer (if designated)	Y			
			Colder (if designated)	Y				
Item	symbol	value	unit	Item	symbol	value	unit	
Design load		-	-	Seasonal efficiency		-		
cooling	Pdesignc	5.1	kW	cooling	SEER	6.5	_	
heating/Average	Pdesignh	3.8	kW	heating/Average	SCOP/A	4.0	—	
heating/Warmer	Pdesignh	5.0	kW	heating/Warmer	SCOP/W	5.1	_	
heating/Colder	Pdesignh	4.0	kW	heating/Colder	SCOP/C	3.4	_	
Declared capacity (5) for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj  Ti = 35 °C  Pdc  5.01  kW			Declared energy efficiency ratio (5), at indoor temperature 27(19) °C and outdoor temperature Tj  Ti = 35 °C EER 3.17 —					
Ti = 30 °C	Pdc	3.81	kW	Ti = 30 °C	EER	5.10	_	
Tj = 25 °C	Pdc	2.47	kW	Tj = 25 °C	EER	8.43		
Tj = 20 °C	Pdc	1.87	kW	Tj = 20 °C	EER	12.39		
Declared capacity (5) for heating/Average season, at indoor temperature 20 °C and outdoor temperature Tj  Tj = -7 °C Pdh 3.36 kW				Declared coefficient of performance (5)/Average season, at indoor temperature 20 °C and outdoor temperature Tj  Tj = -7 °C COP 2.91 —				
	Pdh		kW		COP	4.00	_	
Tj = 2 °C Ti = 7 °C	Pdh Pdh	2.16 1.38	kW	Tj = 2 °C Tj = 7 °C	COP	4.00		
Tj = 12 °C	Pdh	1.25	kW	Tj = 12 °C	COP	6.08		
Tj = operating limit	Pdh	4.59	kW	Tj = operating limit	COP	2.19		
Tj = bivalent temperature	Pdh	3.36	kW	Tj = operating iimit	COP	2.19		
rj – prvalent temperature	i uii	3.30	IV V V	ij – bivaleni temperature	COF	2.31		
, , , ,				Declared coefficient of performance (5)/Warmer season, at indoor temperature 20 °C and outdoor temperature Tj				

Tj = 2 °C	Pdh	5.01	kW	Tj = 2 °C	COP	2.63	_	
Tj = 7 °C	Pdh	3.44	kW	Tj = 7 °C	COP	4.74	<u> </u>	
Гj = 12 °C	Pdh	1.68	kW	Tj = 12 °C	COP	6.66	_	
Γj = bivalent temperature	Pdh	5.01	kW	Tj = bivalent temperature	COP	2.63	<u> </u>	
Γj = operating limit	Pdh	5.01	kW	Tj = operating limit	COP	2.63	<u> </u>	
Declared capacity (5) for h 20 °C and outdoor temper		r season, at ind	oor temperature	Declared coefficient of performatemperature 20 °C and outdoor t			at indoor	
Гj = – 7 °С	Pdh	2.39	kW	Tj = - 7 °C	COP	2.98	<u></u>	
Гj = 2 °C	Pdh	1.49	kW	Tj = 2 °C	COP	4.24	_	
Гj = 7 °C	Pdh	0.99	kW	Tj = 7 °C	COP	4.84	<u> </u>	
Гj = 12 °C	Pdh	1.30	kW	Tj = 12 °C	COP	6.73	_	
Γj = operating limit	Pdh	2.99	kW	Tj = operating limit	COP	1.71		
Tj = bivalent temperature	Pdh	3.27	kW	Tj = bivalent temperature	COP	1.85	_	
Tj = – 15 °C	Pdh	3.27	kW	Tj = – 15 °C	COP	1.85	_	
Bivalent temperature			Operating limit temperature					
neating/Average	Tbiv	<b>-</b> 7	°C	heating/Average	Tol	-15	°C	
neating/Warmer	Tbiv	2	°C	heating/Warmer	Tol	2	°C	
neating/Colder	Tbiv	-15	°C	heating/Colder	Tol	-22	°C	
Cycling interval capacity				Cycling interval efficiency				
or cooling	Pcycc		kW	for cooling	EERcyc			
or heating	Pcych		kW	for heating	COPcyc		<u> </u>	
Degradation co-efficient cooling (6)	Cdc	0,25	_	Degradation co-efficient heating (6)	Cdh	0,25	_	
Electric power input in pov	ver modes oth	ner than 'active	mode'	Annual electricity consumption	-	-	-	
off mode	$P_{OFF}$	_	kW	cooling	$Q_{CE}$	275	kWh/a	
standby mode	$P_{SB}$	0.005	kW	heating/Average	$Q_{HE}$	1330	kWh/a	
hermostat-off mode	P <sub>TO</sub>	0.045	kW	heating/Warmer	$Q_{HE}$	1373	kWh/a	
crankcase heater mode	P <sub>CK</sub>	_	kW	heating/Colder	$Q_{HE}$	2471	kWh/a	
Capacity control (indicate one of three options)			Other items					
fixed	N		Sound power level (indoor/outdoor)		57/65	dB(A)		
staged	N			Global warming potential	GWP	675(R32)	kgCO <sub>2</sub> e	
/ariable	Υ			Rated air flow (indoor/outdoor)	_	820/2600	m <sup>3</sup> /h	
Contact details for obtaining more information	-				•			

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 signatu	re of the	person	empowered
to bind the su	ipplier;			