

the name of the supplier;	NORDIS EUROPE SP. Z O.O.		
the address of the supplier;	Opolska 38, 55-011 Siechnice		
a general description of the appliance model	Indoor: Lyra NDI-L24TC1 Outdoor: Lyra NDO-L24TC1		
EU regulation	(EU) No 206/2012 (EU) No 626/2011 (EU) 2017/254, EU 2016/2282, EU 2023/2048		
the references for the harmonised standards applied	EN 14511-2:2022, EN 14511-3:2022 EN 14825:2022, EN 50564:2011 EN 12102-1:2022		
the other calculation methods, measurement standards and specifications used;	N/A		
overall dimensions (WxHxD)	indoor net dimensions: 1005×322×220 outdoor net dimensions: 920×699×380		
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)	7.0		
SEER	7.0		
Energy class of cooling	A++		
Heating season	Warmer/Average/Colder		
Pdesignh (kW)	6.0/5.2/5.6		
SCOP	5.2/4.0/3.4		
Energy class of heating	A+++/A+/A		
the back up heating capacity (kW)	0/0.3/1.8		
the refrigerant/GWP	R32/675		

Information requirement	ts for air condit	ioners, exce	pt double o	duct and single duct air o	onditioners			
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	i	Υ		Average (mandatory)	Υ			
heating		Υ		Warmer (if designated)	Υ			
·				Colder (if designated)	Υ			
Item	symbol	value	unit	Item	symbol	value	unit	
Design load				Seasonal efficiency				
cooling	Pdesignc	7.00	kW	cooling	SEER	6.40		
heating/Average	Pdesignh	4.90	kW	heating/Average	SCOP/A	4.00		
heating/Warmer	Pdesignh	5.80	kW	heating/Warmer	SCOP/W	5.10		
heating/Colder	Pdesignh	5.50	kW	heating/Colder	SCOP/C	3.40		
Declared capacity (*) for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj				Declared energy efficiency ratio (*), at indoor temperature 27(19) °C and outdoor temperature Tj				
Tj = 35 °C	Pdc	7.00	kW	Tj = 35 °C	EER	2.87	_	
Tj = 30 °C	Pdc	5.15	kW	Tj = 30 °C	EER	4.63		
Tj = 25 °C	Pdc	3.01	kW	Tj = 25 °C	EER	7.67		
Tj = 20 °C	Pdc	1.85	kW	Tj = 20 °C	EER	14.44		
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					
Tj = - 7 °C	Pdh	4.34	kW	Tj = - 7 °C	COP	2.69	_	
Tj = 2 °C	Pdh	2.66	kW	Tj = 2 °C	COP	4.13	_	
Tj = 7 °C	Pdh	2.00	kW	Tj = 7 °C	COP	4.97	_	

Tj = 12 °C	Pdh	2.20	kW	Tj = 12 °C	COP	6.61		
Tj = bivalent temperature	Pdh	4.34	kW	Tj = bivalent temperature	COP	2.69	_	
Tj = operating limit	Pdh	4.94	kW	Tj = operating limit	COP	2.28	_	
Declared capacity (*) for heating/Warmer season, at indoor				Declared coefficient of performance (*)/Warmer season, at indoor				
temperature 20°C and outdoor temperature Tj			temperature 20°C and outdoor temperature Tj					
Tj = 2 °C	Pdh	5.80	kW	Tj = 2 °C	COP	2.50		
Tj = 7 °C	Pdh	3.81	kW	Tj = 7 °C	COP	4.90	_	
Tj = 12 °C	Pdh	2.20	kW	Tj = 12 °C	COP	6.61		
Tj = bivalent temperature	Pdh	5.80	kW	Tj = bivalent temperature	COP	2.50		
Tj = operating limit	Pdh	5.80	kW	Tj = operating limit	COPd	2.50		
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 Tj				
Tj = - 7 °C	Pdh	3.56	kW	Tj = - 7 °C	COP	2.96	_	
Tj = 2 °C	Pdh	2.20	kW	Tj = 2 °C	COP	4.27		
Tj = 7 °C	Pdh	2.00	kW	Tj = 7 °C	COP	4.98	_	
Tj = 12 °C	Pdh	0.93	kW	Tj = 12 °C	COP	4.96	_	
Tj = bivalent temperature	, Pdh	4.49	kW	Tj = bivalent temperature	COP	1.95	_	
Tj = operating limit	Pdh	3.65	kW	Tj = operating limit	COP	1.70	_	
Tj = – 15 °C	Pdh	4.49	kW	Tj = - 15 °C	COP	1.95	_	
Bivalent temperature				Operating limit temperature				
heating/Average	Tbiv	-7	°C	heating/Average	Tol	-10	°C	
heating/Warmer	Tbiv	2	°C	heating/Warmer	Tol	2	°C	
heating/Colder	Tbiv	-15	°C	heating/Colder	Tol	22	°C	
Cycling interval capacity				Cycling interval efficiency				
for cooling	Pcycc	-	kW	for cooling	EERcyc	-	_	
for heating	Pcych	-	kW	for heating	COPcyc	-	_	
Degradation co- efficient cooling (**)	Cdc	0.25	_	Degradation co- efficient heating (**)	Cdh	0.25	_	
Electric power input in power modes other than 'active mode'				Annual electricity consumption				
off mode	POFF	0.005	kW	cooling	QCE	383	kWh/a	
standby mode	PSB	0.005	kW	heating/Average	QHE	1715	kWh/a	
thermostat-off mode	PTO	0.04	kW	heating/Warmer	QHE	1593	kWh/a	
crankcase heater mode	PCK	-	kW	heating/Colder	QHE	3398	kWh/a	
Capacity control (indicate one of three options)				Other items				
fixed	N			Sound power level (indoor/outdoor)	LWA	58 / 67	dB(A)	
staged	N			Global warming potential	GWP	675	kgCO2 eq.	
variable	Y			Rated air flow (indoor/outdoor)	_	IDU: 1000 ODU: 3000	m3/h	
Contact details for obtaining more information	NORDIS EURO Opolska 38, 55- POLAND mindaugas.beni	011 Siechnicousis@brgroup	p.eu	AW, be declared in each box in	the section 'De	plared canacity	, at the	

^(*) For staged capacity units, two values divided by a slash('/') will be declared in each box in the section 'Declared capacity of the unit' and 'declared EER/COP' of the unit.

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

Mindaugas Beniušis NØRDIS representative



^(**) If default Cd=0.25 is chosen then (results from) cycling tests are npt required. Otherwise either the heating or cooling cycling test value is required.