

the name of the supplier;	UAB „Baltic Refrigeration Group“
the address of the supplier;	S. Žukausko g. 11, Ramučiai, LT-54464, Kaunas, Lietuva
a general description of the appliance model	NORDIS AC inverter NOVA NDO-NOV24TC1
the references for the harmonised standards applied	EN 14511:2018; EN 14825:2018; EN 12102:2017;
the other calculation methods, measurement standards and specifications used;	N/A
overall dimensions	Indoor net demention : 1100×333×222 Outdoor net demention: 967×803×421
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)	6.9
SEER	8.5
Energy class of cooling	A+++
Heating season	Average/Warmer/Colder
Pdesignh(Average season)(KW)	5.5/6.6/6.5
SCOP(Average season)	4.6/5.1/3.4
Energy class of heating	A++/A+++/A
the back up heating capacity(KW)	0.2/0/2.0
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	Y	Average (mandatory)	Y				
heating	Y	Warmer (if designated)	Y				
		Colder (if designated)	Y				
Item	symbol	value	unit	Item	symbol	value	unit
Design load				Seasonal efficiency			
cooling	Pdesignc	6.9	kW	cooling	SEER	8.5	—
heating/Average	Pdesignh	5.5	kW	heating/Average	SCOP/A	4.6	—
heating/Warmer	Pdesignh	6.6	kW	heating/Warmer	SCOP/W	5.1	—
heating/Colder	Pdesignh	6.5	kW	heating/Colder	SCOP/C	3.4	—
Declared capacity (*) for cooling, at indoor temperature 27(19) °C and outdoor temperature T _j	Declared energy efficiency ratio *, at indoor temperature 27(19) °C and outdoor temperature T _j						
T _j = 35 °C	Pdc	6.901	kW	T _j = 35 °C	EER	3.800	—
T _j = 30 °C	Pdc	4.956	kW	T _j = 30 °C	EER	5.756	—
T _j = 25 °C	Pdc	3.201	kW	T _j = 25 °C	EER	10.003	—
T _j = 20 °C	Pdc	1.757	kW	T _j = 20 °C	EER	19.098	—
Declared capacity * for heating/Average season, at indoor temperature 20 °C and outdoor temperature T _j	Declared coefficient of performance */Average season, at indoor temperature 20 °C and outdoor temperature T _j						
T _j = -7 °C	Pdh	4.867	kW	T _j = -7 °C	COP	2.792	—
T _j = 2 °C	Pdh	3.012	kW	T _j = 2 °C	COP	4.641	—
T _j = 7 °C	Pdh	2.017	kW	T _j = 7 °C	COP	5.915	—
T _j = 12 °C	Pdh	1.295	kW	T _j = 12 °C	COP	7.573	—
T _j = bivalent temperature	Pdh	4.867	kW	T _j = bivalent temperature	COP	2.792	—
T _j = operating limit	Pdh	5.927	kW	T _j = operating limit	COP	2.327	—
Declared capacity * for heating/Warmer season, at indoor temperature 20 °C and outdoor temperature T _j	Declared coefficient of performance */Warmer season, at indoor temperature 20 °C and outdoor temperature T _j						

T _j = 2 °C	Pdh	6.602	kW	T _j = 2 °C	COP	2.675	—
T _j = 7 °C	Pdh	4.196	kW	T _j = 7 °C	COP	5.019	—
T _j = 12 °C	Pdh	1.937	kW	T _j = 12 °C	COP	6.749	—
T _j = bivalent temperature	Pdh	6.602	kW	T _j = bivalent temperature	COP	2.675	—
T _j = operating limit	Pdh	6.602	kW	T _j = operating limit	COP	2.675	—
Declared capacity * for heating/Colder season, at indoor temperature 20 °C and outdoor temperature T _j				Declared coefficient of performance */Colder season, at indoor temperature 20 °C and outdoor temperature T _j			
T _j = -7 °C	Pdh	3.886	kW	T _j = -7 °C	COP	3.172	—
T _j = 2 °C	Pdh	2.325	kW	T _j = 2 °C	COP	4.454	—
T _j = 7 °C	Pdh	1.586	kW	T _j = 7 °C	COP	5.322	—
T _j = 12 °C	Pdh	1.257	kW	T _j = 12 °C	COP	6.513	—
T _j = bivalent temperature	Pdh	3.886	kW	T _j = bivalent temperature	COP	2.215	—
T _j = operating limit	Pdh	4.197	kW	T _j = operating limit	COP	1.903	—
T _j = -15 °C	Pdh	5.304	kW	T _j = -15 °C	COP	2.215	—
Bivalent temperature				Operating limit temperature			
heating/Average	T _{biv}	-7	°C	heating/Average	T _{ol}	-15	°C
heating/Warmer	T _{biv}	2	°C	heating/Warmer	T _{ol}	2	°C
heating/Colder	T _{biv}	-15	°C	heating/Colder	T _{ol}	-22	°C
Cycling interval capacity				Cycling interval efficiency			
for cooling	P _{cyc}	—	kW	for cooling	EER _{cyc}	—	—
for heating	P _{cych}	—	kW	for heating	COP _{cyc}	—	—
Degradation co-efficient cooling (6)	C _{dc}	0,25	—	Degradation co-efficient heating (6)	C _{dh}	0,25	—
Electric power input in power modes other than 'active mode'				Annual electricity consumption			
off mode	P _{OFF}	—	kW	cooling	Q _{CE}	285	kWh/a
standby mode	P _{SB}	0.002	kW	heating/Average	Q _{HE}	1674	kWh/a
thermostat-off mode	P _{TO}	0.016	kW	heating/Warmer	Q _{HE}	1812	kWh/a
crankcase heater mode	P _{CK}	—	kW	heating/Colder	Q _{HE}	4015	kWh/a
Capacity control (indicate one of three options)				Other items			
fixed		N		Sound power level (indoor/outdoor)	L _{WA}	58/69	dB(A)
staged		N		Global warming potential	GWP	675(R32)	kgCO ₂ eq.
variable		Y		Rated air flow (indoor/outdoor)	—	1100/4000	m ³ /h
Contact details for obtaining more information	info@brgroup.eu						
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 <i>capacity control</i> 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;	Donatas Kriaucūnas
	