

AIR-CONDITIONING

NOXA MULTI HOT

NOXA MULTI HOT is designed for operation at low outdoor temperatures. Thanks to the drain pan heater and the compressor crankcase heater, the indoor units ensure adequate conditions in the heated rooms.



Technical specifications

Outdoor unit			NX2OH-14HFN8-QH	NX2OE-18HFN8-QH	NX3OG-21HFN8-QH	NX3OA-27HFN8-QH	NX4OE-28HFN8-QH	NX4OB-36HFN8-QH	NX5OE-42HFN8-QH
Power supply (voltage/no. of phases/frequency)		V/~/Hz	220-240/1/50						
Cooling	Rated capacity	kW	4.1	5.3	6.2	7.9	8.2	10.6	12.3
	Rated power input	kW	1.27	1.64	1.9	2.45	2.55	3.3	3.81
Heating	Rated capacity	kW	4.4	5.6	6.5	8.2	8.8	10.8	12.3
	Rated power input	kW	1.19	1.50	1.74	2.21	2.05	2.76	3.30
Max. no. of connected indoor units			2	2	3	3	4	4	5
Max power input		W	2750	3050	3910	4100	4150	4600	4700
Airflow		m ³ /h	2100	2100	3000	3000	3800	4000	3852
Sound pressure level		dB(A)	56.0	54.0	58.0	58.0	61.5	61.0	64.0
Sound power level		dB(A)	64	65	65	67	67	67	69
Dimensions (width x depth x length)		mm	805×330×554	805×330×554	890×335×673	890×335×673	946×410×810	946×410×810	946×410×810
Weight (net/gross)		kg	31.6	35.0	43.3	48.0	62.1	68.8	74.1
Refrigerant	Type		R32	R32	R32	R32	R32	R32	R32
	Charge	kg	1.10	1.25	1.50	1.85	2.10	2.10	2.90
Refrigerant piping	Liquid/Gas	mm	2× ø6.35/ ø9.52	2× ø6.35/ ø9.52	3× ø6.35/ ø9.52	3× ø6.35/ ø9.52	4× ø6.35/ 3× ø9.52+ø12.7	4× ø6.35/ 3× ø9.52+ø12.7	5× ø6.35/ 4× ø9.52+ø12.7
	Max. length of piping	m	40	40	60	60	80	80	80
	Max. length of piping for each indoor unit	m	25	25	30	30	35	35	35
	Max. height difference (outdoor – indoor)	m	15	15	15	15	15	15	15
	Max. height difference between indoor units	m	10	10	10	10	10	10	10
Operating temperature ranges (outdoor)	Cooling	°C	-15 ~ 50						
	Heating	°C	-25 ~ 24						

Indoor units



LUCKY series air-conditioning

Indoor unit			NXRM-ID25XWM-1C	NXRM-ID35XWM-1C	NXRM-ID50XWM-1C	NXRM-ID70XWM-1C
Power supply (voltage/no. of phases/frequency)		V~/Hz	220-240/1/50			
Cooling	Capacity	kW	2.6	3.5	5.3	7.0
	Rated power input	kW	0.73	1.21	1.55	2.60
Heating	Capacity	kW	2.9	3.8	5.6	7.3
	Rated power input	kW	0.73	1.10	1.57	2.40
Dimensions (width x depth x length)		mm	805×194×285	805×194×285	957×213×302	1040×220×327
Weight (net/gross)		kg	7.6/9.8	7.6/9.8	10.0/13.0	12.3/15.8
Airflow (Low/Medium/High)		m ³ /min	5.4/6.0/7.7	5.1/7.1/9.0	9.0/11.3/14.0	11.0/13.6/16.3
Sound pressure level (Low/Medium/High)		dB(A)	25/32/38.5	25/34.5/40.5	26/36/42.5	36/40.5/45



4-way cassette air-conditioners

Set			SNXC4C-12N8-A1M	SNXC4C-18N8-A1M
Indoor unit			NXLMID-12XC4C-1A	NXLMID-18XC4C-1A
Panel			T-MBQ4-03E	T-MBQ4-03E
Power supply (voltage/no. of phases/frequency)		V~/Hz	220-240/1/50	
Cooling	Capacity	kW	3.5	5.3
	Rated power input	kW	1.01	1.63
Heating	Capacity	kW	3.81	5.57
	Rated power input	kW	1.01	1.54
Dimensions (width x depth x length)		mm	570×570×260	570×570×260
Weight (net/gross)		kg	16.3	16
Airflow (Low/Medium/High)		m ³ /h	420/510/620	500/620/720
Sound pressure level (Low/Medium/High)		dB(A)	25.5/33/36/41	29/35.5/39.5/43
Panel	Dimensions (width x depth x length)	mm	647×647×50	647×647×50
	Weight (net/gross)	kg	2.5	2.5



Duct type air-conditioners

Indoor unit			NXLMID-12XDS-1A	NXLMID-18XDS-1A
Power supply (voltage/no. of phases/frequency)		V~/Hz	220-240/1/50	
Cooling	Capacity	kW	3.5	5.3
	Rated power input	kW	1.05	1.53
Heating	Capacity	kW	3.8	5.6
	Rated power input	kW	1.04	1.51
Dimensions (width x depth x length)		mm	700×450×200	880×674×210
Weight (net/gross)		kg	17.8	24.4
External static pressure		Pa	25 (0~60)	25 (0~100)
Airflow (Low/Medium/High)		m ³ /h	300/480/600	515.2/706.3/911
Sound pressure level (Low/Medium/High)		dB(A)	23/29/30.5/34.5	26/34/38/41

Control

RC10A4(E)BGEF	Wireless remote controller for Lucky series
RC51A(2)/E	Wireless remote controller cassette type unit
WDC-86E/K	Wired remote controller for cassette type unit and LUCKY series (options)
KJRI20C1	Wired remote controller for duct type units

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