

# MULTY SPLIT AIR CONDITIONING SYSTEM *INVERTER*

## NORDIC MULTI LIGHT SERIES



The outdoor units have the production capacity from 14 000 to 42 000 BTU

Model		CHML-U14RK2	CHML-U18RK2	CHML-U21RK3	CHML-U24RK4	CHML-U28RK4	CHML-U36RK4	CHML-U42RK5	
Number of the connected indoor units		1-2	1-2	2-3	2-3	2-4	2-4	2-5	
Capacity	Cooling	kW	4.1	5.2	6.1	7.1	8.0	10.5	
	Heating	kW	4.4	5.4	6.5	8.5	9.5	12.0	
Electric power supply		~220-240 V/50 Hz/1 Ph							
Air flow	m <sup>3</sup> /h	2600	2600	3800	3800	3800	5500	5500	
Sound-pressure level	dB (A)	55	55	58	58	58	60	60	
Dimensions (width/depth/height)	mm	899x596x378	899x596x378	963x396x700	1001x427x790	1001x427x790	1087x1103x440	1087x1103x440	
Weight	kg	43/46	43/46	55/60	68/73	69/74	90/98	90/98	
Operational temperature	Cooling	°C					-5/+48		
	Heating	°C					-15/+27		
Pipeline maximum length (total for the system/till the one block)	m	20/10	20/10	60/20	60/20	70/20	75/25	75/25	
Maximum pipeline elevation difference (between indoor and outdoor/between indoor)	m	5	5	10	10	10	7.5	7.5	
Distance between the fastening bolts of the outdoor unit	mm	550	560	560	610	610	631	631	

# ALPHA NG

WI-FI



Model			CH-S07FTXE(i)	CH-S09FTXE-NG(i)	CH-S12FTXE-NG(i)	CH-S018FTXE-NG(i)
Capacity	Cooling/Heating	kW	2.1/2.6	2.6/2.8	3.2/3.5	4.6/5.2
Air flow		m <sup>3</sup> /h	500	560	560	850
Sound-pressure level		dB (A)	38	38	38	44
Dimensions (width/height/depth)		mm	790x200x275	790x275x200	790x275x200	970x300x224
Weight		kg	8.5	9	9	13.5
Liquid pipeline diameter		mm/inch	6.35/1/4"	6.35/1/4"	6.35/1/4"	6.35/1/4"
Gas pipeline diameter		mm/inch	9.53/3/8"	9.53/3/8"	9.53/3/8"	9.53/3/8"