



CLIVET SPA
Via Camp Lonc 25, Z.I. Villapaiera - 32032 Feltre (BL) - Italy
Tel. + 39 0439 3131 - Fax + 39 0439 313300 - info@clivet.it

MideaGroup
humanizing technology

www.clivet.com
www.clivetlive.com



R410a

PRODUCT CATALOGUE 2022

Split Cassette Unit



CoolSurround 360°

The Cassette's airflow design allows cool air to diffuse and sink evenly, offering uniform cooling experience throughout the space.



Twin System with Sync Control

The twin system connects 2 IDUs of the same type and capacity to 1 ODU for more air distribution in a large room. The controller can operate both IDUs simultaneously.



Fresh Air

Air outside can be led into the room via a connection pipe, which keeps the indoor air fresh and healthy.



FlexiWind Control

The 4 air outlets can be independently controlled for customized comfort.

Built-in Drain Pump

The drain pump can lift the condensing water up to 750mm, which is convenient to install drainage pipes under most conditions.



Super Slim Design

The slim cassette is much slimmer thanks to the redesigned heat exchanger and overall structure. It now requires less space for installation.





Comfort Perfectionist



SilentTornado

The SilentTornado Effect is attained with the innovation WindTrack and Nite-Owl Wing design, through which the mighty air flow gets mightier and quiet operation quieter.



Power Breezeless

Have the Refreshing Cool without the cold air draughtseven for the most demanding ones



Multi-Tailored

with diverse airflow patterns and cooling experience that can happened simultaneously in one space on one AC machine and can even automatically sense, recognize and adapts to people at different spot of different cooling needs.

Split Cassette Unit



Split Cassette



Model Name		CQ4N-XMi24S	CQ4N-XMi36S	CQ4N-XMi48S	CQ4T-XM48S
ESMA Rating		2	2	2	1
Capacity (Btu/h)	Cooling	T1:22800 (6600-29000)	T1:33600 (8100-43400)	42500(19000-55000)	T1: 48000
		T3:19800	T3:29000	T3:38400	T3: 43490
	Heating	26375(7506-30998)	34802(9008-41968)	51862(18698-56980)	-
Power input (W)	Cooling	T1:1898(660-2500)	T1:2750(750-3700)	T1:3600(1500-5800)	T1: 3974
		T3:2268	T3:3372	T3:4440	T3: 5038
	Heating	2228(600-2600)	2563(700-3600)	4200(2000-5200)	-
EER (W/W)	Cooling	T1:12.01	T1:12.22	T1:11.81	T1: 12.08
		T3:8.73	T3:8.60	T3:8.65	T3: 8.63
COP (W/W)	Heating	3.47	3.98	3.62	-
Rated Current (A)	Cooling	T1:8.35	T1:12.18	T1:15.95	T1: 8.00
		T3:10.50	T3:14.82	T3:19.60	T3: 9.22
	Heating	9.81	11.47	18.55	-
Power supply (Ph/V/Hz)	/	1/220-240/50	1/220-240/50	1/220-240/50	3/380-415/50
Indoor air flow (m³/h) (Hi/Mi/Lo)	/	1400/1250/1100	1950/1750/1550	2300/2100/1900	2535/2346/2140
Refrigerant	/	R410A	R410A	R410A	R410A
Indoor					
Net dimension (mm) (body)	W*D*H	840x840x245	910x910x287	910x910x287	910x910x287
Packing dimension (mm)(body)	W*D*H	900x900x265	1015x1015x322	1015x1015x322	1015x1015x322
Net dimension (mm) (panel)	W*D*H	950x950x55	1020x1020x50	1020x1020x50	1020x1020x50
Packing dimension (mm)(panel)	W*D*H	1035x1035x90	1115x1115x107	1115x1115x107	1115x1115x107
Net/Gross weight (kg)(body)	/	24.6/29.7	34.4/41.3	34.7/41.2	34.4/40.9
Net/Gross weight (kg)(panel)	/	5/8	5.8/9.5	5.8/9.5	6/9
Indoor noise level [dB(A)](Hi/Mi/Lo)	/	49/46/44	51/49/46	56.5/54.5/52.5	58.2/56.6/54.6
Indoor Controller Model	/	RG70	RG70	RG70	RG70
Outdoor					
Net dimension (mm)	W*D*H	946x410x810	946x410x810	952x415x1333	952x415x1333
Packing dimension (mm)	W*D*H	1090x500x885	1090x500x885	1095x495x1480	1095x495x1480
Net/Gross weight (kg)	/	56.3/60.9	64.9/69.6	97.2/110.2	102.2/115.6
Outdoor noise level [dB(A)]	/	60	63	64	62.2
Operation ambient temperature	°C	0~52°C	0~52°C	0~52°C	18~52°C
Refrigerant piping					
Liquid side/ Gas side	mm(inch)	Φ9.52/Φ15.9(3/8"/5/8")	Φ9.52/Φ19(3/8"/3/4")	Φ9.52/Φ19(3/8"/3/4")	Φ9.52/Φ19(3/8"/3/4")
Max. pipe length	m	25	30	50	50
Max. difference in level	m	15	20	30	30

NOTES:
The condition is on below:
1. T1 condition:
Outdoor: 35°CDB/24°CWB - Indoor: 27°CDB/19°CWB.
2. T3 condition:
Outdoor: 46°CDB/24°CWB - Indoor: 29°CDB/19°CWB.
3. Heating condition:
Outdoor: 7°CDB/6°CWB - Indoor: 20°CDB/15°CWB.
4. Sound measured at 1.0m away from the center of the unit.
5. ESMA rating is based on UAE.S 5010-1:2019.
6. Model CQ4T-XM48S is non-inverter and cooling only model.