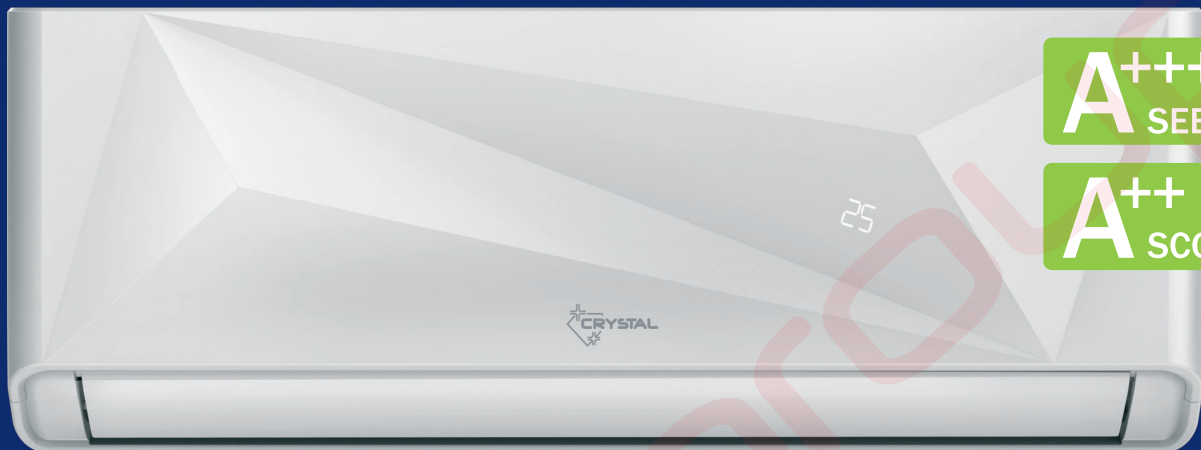


CRYSTAL

quartz milky



A+++
SEER

A++
SCOP



HEATER IN THE
OUTDOOR UNIT



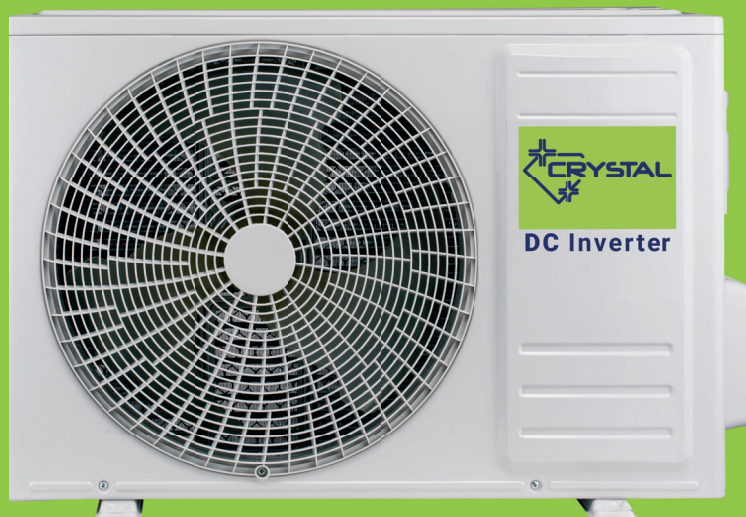
HEATING
AT -25°C



COOLING
AT -15°C



WI-FI
CONTROL





SLEEP
MODE



TURBO
MODE



ECO
MODE



ANTI-CORROSION
COATING



AUTOMATIC
DEFROSTING



LED
DISPLAY



TIMER



LOW
CONSUMPTION



AUTOMATIC
RESTART



SELF-DIAGNOSIS



HEALTH
PACKAGE



LOW VOLTAGE
START

Air conditioner functions

- **Built-in WiFi module**
 - Plasma ionizer
- **Electric heater of the compressor** and the tray of the outdoor unit
- **Smooth adjustment of the fan** of the indoor unit
- **4D air flow** - two motors for vertical and horizontal louvers, controlled by the remote control
- **Health package includes** - filters against microorganisms and mold and self-cleaning function of the heat exchanger
- **Turbo mode** - operation at maximum air flow and compressor speed to quickly reach the desired comfort in the room
- **Anti-corrosion coating** of the outdoor unit
- **Sleep function**
- **24-hour timer function**
- **Auto-restart function**

MODEL			CHI-09M-MC CHO-09M-MC	CHI-12M-MC CHO-12M-MC	CHI-15M-MC CHO-15M-MC	CHI-18M-MC CHO-18M-MC	CHI-24M-MC CHO-24M-MC	CHI-30M-MC CHO-30M-MC
Power supply		V, Ph, HZ	220-240V, 1 Phase, 50Hz / Външно тяло					
FEATURES								
Cooling	Power (min. - max.)	W	3000 (600 - 4000)	3650 (700 - 4100)	4400 (1000 - 5000)	5400 (1300 - 5900)	7000 (1800 - 7400)	8800 (2000 - 9500)
	Consumption	W	720	870	1260	1430	1700	2490
	Current	A	3.3	4.2	5.5	6.4	7.9	10.8
	SEER	-	9	9	8.7	8.6	8.5	8.5
	Energy class	Cool	A+++	A+++	A+++	A+++	A+++	A+++
Heating	Power (min. - max.)	W	3300 (800 - 4200)	4200 (900 - 4200)	5000 (1000 - 6000)	5800 (1300 - 6100)	7300 (1800 - 8000)	9000 (2000 - 10000)
	Consumption	W	800	1060	1290	1330	2300	2600
	Current	A	3.9	4.8	5.6	6.1	10.5	11.3
	SCOP (moderate climate)	-	4.6	4.7	4.7	4.6	4.8	4.6
	Energy class (moderate climate)	Heat	A++	A++	A++	A++	A++	A++
Максимален ток		A	6.4	8.1	9.8	12	14.6	17.6
TECHNICAL DATA								
Indoor unit	Sound pressure	dB(A)	37/31/27/24/20	39/34/27/24/20	37/33/29/26/22	41/37/33/28/22	46/39/35/32/26	47/44/40/36/32
	Flow rate	m³/h	700/550/480/400/350	800/650/580/520/430	850/700/630/570/510	1000/900/870/780/700	1400/1200/1100/990/820	1530/1360/1250/1130/990
	Adjustment range	°C	16 - 32	16 - 32	16 - 32	16 - 32	16 - 32	16 - 32
Outdoor unit	Звуково налягане	dB(A)	48	48	50	50	55	60
	Operating range cooling / heating	°C	(-15 ~ 52) (-25 ~ 27)	(-15 ~ 52) (-25 ~ 27)	(-15 ~ 52) (-25 ~ 27)	(-15 ~ 52) (-25 ~ 27)	(-15 ~ 52) (-25 ~ 27)	(-15 ~ 52) (-25 ~ 27)
Refrigerant	Type / quantity	kg	R32 / 0.39	R32 / 0.57	R32 / 0.60	R32 / 0.77	R32 / 1.00	R32 / 1.00
	Additional charging >5 m	g/m	15	15	15	15	15	15
DIMENSIONS AND WEIGHT								
Indoor unit	Dimensions (WxHxD)	mm	726x250x190	825x290x200	825x290x210	940x320x230	1120x320x230	1120x320x240
	Net weight	kg	8	9	9.5	10	14	15
	Packaging dimensions (WxHxD)	mm	770x335x280	880x350x270	880x350x270	985x375x315	1168x405x325	1168x405x330
	Gross weight	kg	11	12	12.5	13	17	18
Outdoor unit	Dimensions (WxHxD)	mm	738x462x246	788x540x300	788x540x300	888x600x305	903x655x322	980x705x342
	Net weight	kg	22	24	27	33	44	47
	Packaging dimensions (WxHxD)	mm	775x515x315	825x590x380	825x590x388	915x670x390	933x715x422	1030x780x435
	Gross weight	kg	24	27	30	36	48	51
CONNECTION								
Pipe connections	Liquid - Gas	Inch.	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 5/8"	1/4" - 5/8"
	Maximum length	m	25	25	25	30	35	35
	Maximum height	m	10	10	10	15	20	20

