

# 20 COLUMN-TYPE AIR CONDITIONER

## MUCO-H4 Series



### 5 Operation modes:

The unit is able to automatically adjust the operation status according to different environmental modes.



**24 hour timer**  
Unit can be set to turn on or turn off at anytime in a day.(The timing interval is 5-minutes.)



**Auto clean**  
After unit turn off , the indoor fan will keep running in low speed for a moment to dry the inner components and parts, in order to prevent mildew and keep users healthy.



**Self-diagnosis**  
Malfunction codes are shown on the display panel for fast and easy maintenance when problem occur.



**Clock display**  
Time is shown on remote controller .



**Child lock**  
It avoids child's wrong operation on the remote control.

### "Turbo" Cooling & Heating

- Large air flow
- Rapid cooling & heating.



**Anti-cold function**  
The indoor unit will not blow in the winter if the air is not warm enough.



**Turbo function**  
To run with strong power and make you feel comfortable (cool or warm) quickly.



**Memory function**  
Unit is able to remember the operations before power failure and automatically returns to those operations when power is restored.



**Intelligent defrosting**  
It performs defrosting intelligently when necessary, thus improving heating efficiency and saving energy.



**Auxiliary electric heater**  
Auxiliary heater greatly improves heating capacity and saves energy.



**Fresh air supply ventilation (Optional)**  
The unit can introduce a certain percentage of fresh air to satisfy the fresh air requirement.



MODEL			MUCO-48-H4	MUCO-60-H4
Code			<b>CL 20 398</b>	<b>CL 20 399</b>
Function			Cooling/Heating	Cooling/Heating
Capacity	Cooling	W	12200	15400
	Heating	W	14500	18800
EER/C.O.P.		W/W	2.61 / 2.90	2.51 / 2.91
Power Supply		Ph,V,Hz	3Ph,380-415V,50Hz	3Ph,380-415V,50Hz
Power Input	Cooling	W	4720	6190
	Heating	W	5050	6530
Rated Current	Cooling	A	8.03	10.5
	Heating	A	8.59	11
Airflow Volume	Indoor	m <sup>3</sup> /h	1800	2000
<b>INDOOR UNIT</b>				
Sound Power Level	Indoor	dB(A)(SH/H/M/L)	52/50/48/46	54/52/50/47
Outline Dimension	WxHxD	mm	581x1870x395	581x1870x395
Net Weight	Indoor	kg	60	63
<b>OUTDOOR UNIT</b>				
Sound Power Level	Outdoor	dB(A)	59	63
Piping Connection	Gas	mm	φ19	φ19
	Liquid	mm	φ12	φ12
Outline Dimension	WxHxD	mm	1032x1250x412	1032x1250x412
Net Weight	Outdoor	kg	105	117