

## FLOOR STANDING TYPE UNIT

### Standard Features



Sleep Mode



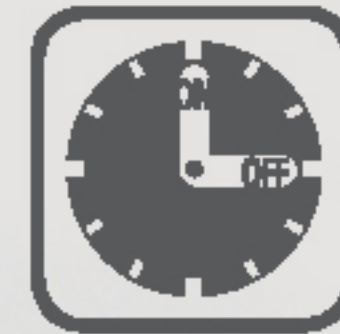
Turbo Cooling/  
heating



Soft LED Setting



Self-diagnosis



Timer Switch



Child Lock



Intelligent Defrost



A5FS25BR-M/A5FS50BR-M



## OUTSTANDING FEATURES

Floor Standing



### Fast Cooling

Maximizing the output cooling capacity, allows the room to cool down quickly and achieving 30-second fast cooling.



### Multi-level Wind Speed

The multi-level variable wind speed in the indoor unit ensures more precise control and more comfortable air blowing to avoid under-cooling.



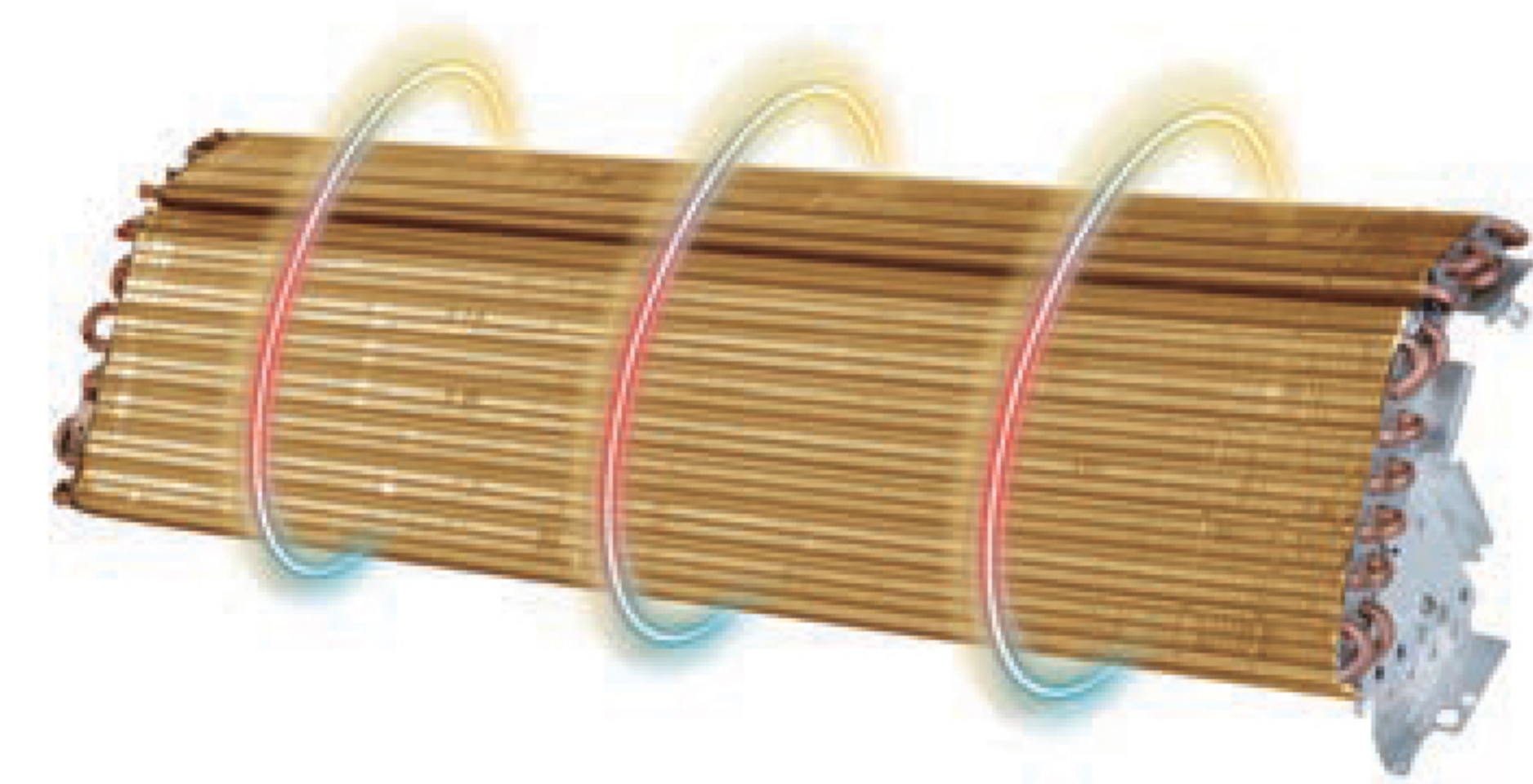
### Self-diagnosis

It automatically monitors abnormal faults, and the fault code will be displayed on the indoor unit.



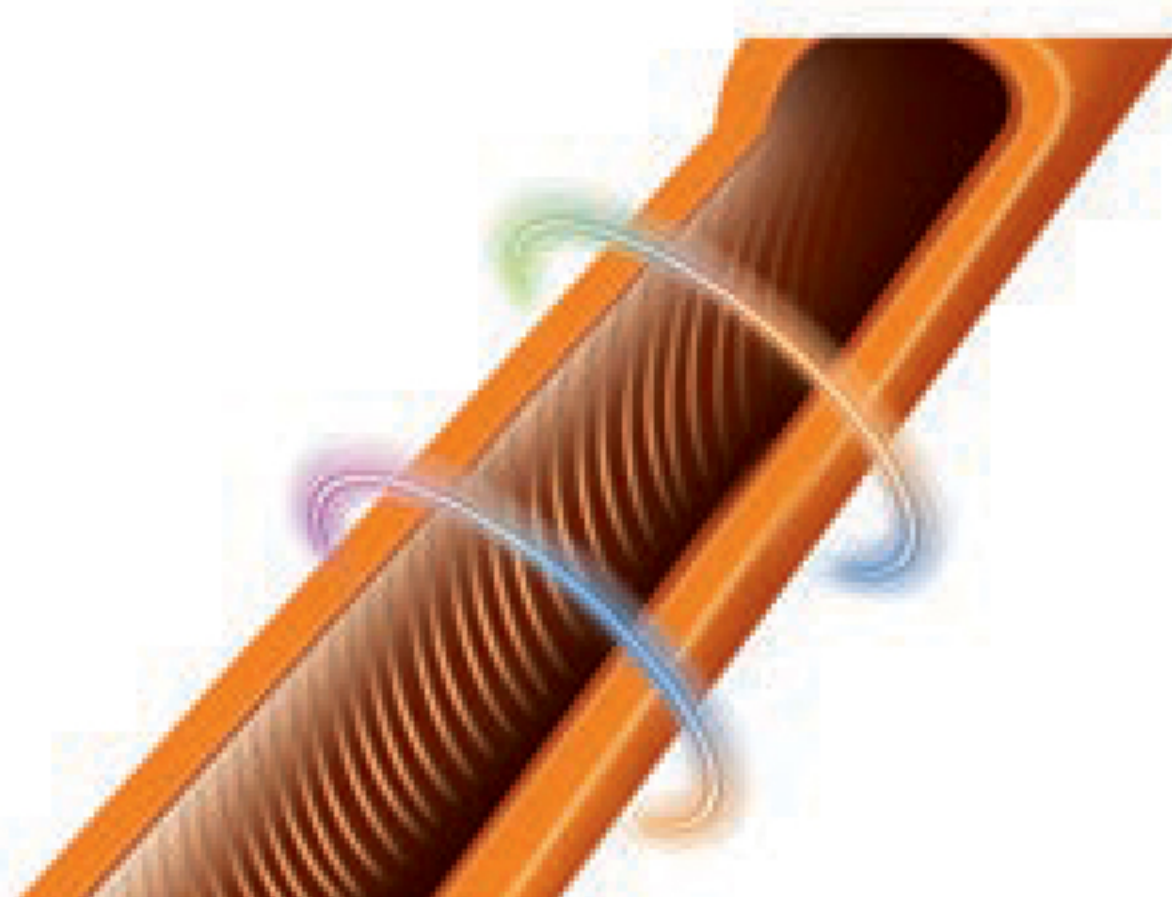
### Golden Fin

Improve heat exchange efficiency and withstand salty air, rain and other corrosive elements.



### Threaded Copper Tube

The high quality internal threaded brass can increase the surface area of the inner wall of copper, significantly improving thermal conductivity (20% to 30% higher than the thermal conductivity of the light pipe).



### Powerful Cooling/Heating

It can maximize the output cooling or heating capacity and quickly cool or heat the room.





# Ultimate

Heating & Cooling



Sleep Mode



Turbo Cooling/  
heating



Soft LED Setting



Timer Switch



Self-diagnosis



Intelligent Defrost



Child Lock





## FLOOR STANDING TYPE UNIT (SPECIFICATIONS)

Acson Model Number			A5FS25BR-M / A5LC25CR-M	A5FS50BR-M / A5LC50CR-M	
<b>Rated Voltage and frequency</b>		Ph-V-Hz	1PH/220-240/50	3PH/380/50	
<b>Cooling</b>	Capacity	Btu/h	25000	50000	
	Cooling power input	W	2770	4650	
	Cooling current input	A	12.4	8	
	EER	W/W	2.60	3.01	
<b>Heating</b>	Capacity	Btu/h	25000	50000	
	Heating power input	W	2400	5000+2500	
	Heating current input	A	10.8	8.5	
	COP	W/W	3.00	3.00	
<b>Max. input consumption</b>		W	5200	9500	
<b>Max. current</b>		A	27.8	26	
<b>Indoor</b>	<b>Fan Motor</b>	Power input	W	70	100
		Indoor Fan Speed RPM	r/min	High : 540±30 rpm Med : 480±30 rpm Low : 410±30 rpm	High 480±20rpm Med 400±25rpm Low 300±30rpm
	Indoor Air Circulation		m <sup>3</sup> /h	1100	1900
	Indoor Noise Level dB		dB(A)	44-49	57
	Dimension (L×W×H)		mm	480 X 230 X 1652	600 X 313 X 1868
	Packing (L×W×H)		mm	1885 X 415 X 575	2085 X 750 X 520
	Net/Gross weight		kg	38/49	59/75
<b>Outdoor</b>	<b>Fan Motor</b>	Power input	W	160	135
	<b>Compressor</b>	Type (Rotary, Piston, Scroll)		Rotary	Rotary
	Outdoor Noise Level dB		dB(A)	57	67
	Dimension (L×W×H)		mm	880 X 330 X 650	970 X 345 X 1237
	Packing (L×W×H)		mm	1010 X 435 X 735	1125 X 485 X 1385
	Net/Gross weight		kg	52/58	95/108
Refrigerant type/weight		g	R410A/1300g	R410A/2800g	
<b>Refrigerant piping/ Connection wiring</b>	Liquid side/ Gas side/Length		mm	φ9.52+φ15.88×5000	φ9.52+φ19.05×5000
	Max. refrigerant pipe length/Max. difference in level		m	15/5	15/5