

FLOOR / CEILING TYPE SPLIT SYSTEMS



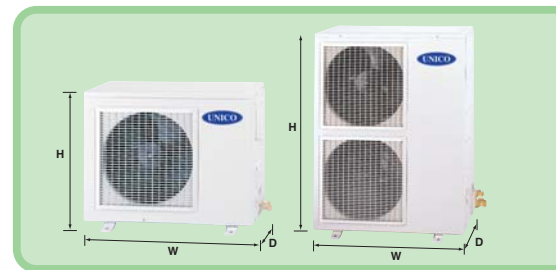
Tomorrow's Technology for Today's Good Living

Model	Indoor Unit	SN13MNC/H-C	SN18MNC/H-C	SN24MNC/H-C	SN32MNC/H-C	SN36MNC/H-C	SN48MNC/H-C	SN60MNC/H-C	
	Outdoor Unit R22	UC13RSWC/H-CN	UC18RSWC/H-CN	UC24RSWC/H-CN	UC32RSWC/H-CN	UC36RSWC/H-CN	UC48CSXC/H-CN	UC60CSXC/H-CN	
Cooling Capacity*	Btu/hr	12,500	18,500	24,000	30,000	36,000	48,000	60,000	
	KW	3.66	5.42	7.03	8.79	10.55	14.06	17.58	
Heating Capacity*	Btu/hr	13,300	19,400	25,200	31,300	37,600	49,000	62,000	
	KW	3.90	5.68	7.38	9.17	11.02	14.36	18.17	
Power consumption	Cooling (KW)	1.31	1.89	2.38	2.93	3.66	4.72	6.08	
	Heating (KW)	1.27	1.83	2.31	2.84	3.54	4.59	5.92	
Air Flow	CFM	440	600	800	1,000	1,200	1,600	2,000	
	CMH	680	1,019	1,359	1,699	2,039	2,718	3,398	
INDOOR UNIT	Type	Floor & Ceiling							
	Fan	Type	Double Inlet Centrifugal Fan						
		Quantity	2	2	3	4	4	4	4
	Motor	Type	Permanent Split Capacitor						
		Quantity	1	1	1	2	2	2	2
		Power Input (Watts)	65	91	108	193	195	277	339
		Volt / Phase / Hz	220-240/1/60						
	Noise Level **	dB (A)	42	44	45	47	49	51	53
	Control	Type	LCD Wireless Control						
	Air Filter	Type	Anti Fungi Washable						
	Dimensions	Height (mm)	660	660	660	660	660	660	660
		Width (mm)	966	966	1,256	1,650	1,650	1,862	1,862
Depth (mm)		235	235	235	235	235	273	273	
Weight	kgs	33.0	34.5	42.2	54.5	56.5	65.5	73.0	
OUTDOOR UNIT	Type	Side Discharge							
	Compressor	Type	Rotary				Scroll		
		Volt / Phase / Hz	220-240/1/60				380-415/3/60		
	Fan motor	Type	Permanent Split Capacitor						
		Power Input (Watts)	65	117	161	225	225	440	440
		Volt / Phase / Hz	220-240/1/60						
	Refrigerant	Type	R-22, R-407C						
	Dimensions	Height (mm)	600	608	608	810	810	1,245	1,245
		Width (mm)	753	843	843	920	920	920	920
		Depth (mm)	270	334	334	334	334	334	334
Noise Level **	dB (A)	55	60	60	63	63	64	65	
Weight	kgs	38.0	54.5	60.5	66.0	67.0	96.0	105.0	
Piping Connection	Type	Flare							
	Suction mm	12.7	15.9	15.9	15.9	15.9	19.0	19.0	
	Liquid mm	6.4	9.5	9.5	9.5	9.5	12.7	12.7	
	Drain OD. mm	16.0	16.0	16.0	16.0	16.0	16.0	16.0	

Note : * Cooling capacity and electric characteristics are based on 27 °C DB, 19 °C WB indoor temp. and 35 °C outdoor temp. at high fan speed
 *Heating capacity and electric characteristics are based on 20 °C DB indoor temp. and 7 °C DB, 6 °C WB outdoor temp. at high speed. Standard charge for cooling system length of up to 7 metres.
 **Tested 1 m away from the unit with low speed in the acoustic test room

Specifications are subject to change without notice for future improvement.

12,500-60,000 Btu



Indoor Unit Features

- Quiet operation noise.
- Attractive and modern design.
- Easy for service and maintenance.
- Rugged construction for long-life service.
- Adequate air throw for fast cooling or heating.
- Elegant design blending well with room décor
- Anti-bacterial and anti-fungal filter to reduce bacteria and fungi in the room (optional).
- Air purifying filter to rid the room air of the foul smells and gases for improved indoor air quality (optional).

Control Features

- Real time clock.
- Wireless Control.
- Auto re-start function.
- Auto sleep mode control.
- 24-hour ON/OFF timer setting.
- Auto changeover (for heat pump model).
- Three choices of operation modes (cool, dry, fan) for the straight cool models; four choices for the heat pump models.
- Three-minute delay timer for restarting the unit after power breakdown or turning off the unit for less than 3 minutes.

Outdoor Unit Features

- Quiet operation noise.
- Durable construction for long-life service.
- High quality paint for all weather conditions.
- Compact size requiring minimal installation space.
- High Performance compressor for high energy efficiency.
- Designed for ease of installation, service and maintenance.
- Anti-corrosion coating for the condenser coil to protect against severe weather condition(optional).



UNICO CONSUMER PRODUCTS CO.,LTD.

25/7 Moo 4 Phrayasuraent Rd., Bangchan, Klongsamwa, Bangkok 10510 Thailand.

Tel. (66-2) 517-1819, 517-1733-4 Fax : (66-2)517-8530

E-mail : sales@amena-air.com, http://www.amena-air.com

ISO 9001:2000

