



turn to the experts™ 

Underceiling Type *2010* Single Split A/C unit (Cooling Only)



Product Specification(s)

Model	Indoor Outdoor	42FLC018	42FLC024	42FLC036	42FLC048	42FLC060
		38FN018	38FN024	38FN036	38FN048	38FN060
Cooling Capacity Btu/hr.		18400	24900	30000	46100	47800
	kW	5.4	7.3	8.8	13.5	14.0
Input Power kW		1.8	2.4	3.37	4.47	5.58
COP		3.0	3.04	2.61	3.02	2.51
Power Input V/Ph/Hz	Indoor	220/1 /50	220/1 /50	220/1 /50	220/1 /50	220/1 /50
	Outdoor	220/1 /50	220/1 /50	380/3 /50	380/3 /50	380/3 /50
Air Flow m ³ /hr.	Indoor	800	1200	1600	2000	2000
Overall Dimensions mm	Indoor	990 x 203 x 660	990 x 203 x 660	1285 x 198 x 660	1670 x 240 x 680	1670 x 240 x 680
	Wx D x H	842 x 324 x 695	895 x 313 x 862	990 x 354 x 966	940 x 360 x 1245	940 x 360 x 1245
Weight Kg	Indoor	28	28	37	52	52
	Outdoor	50	67	93	108	111
Refrigerant Pipe mm	Liquid	6.4	9.5	9.5	9.5	9.5
	Gas	12.7	15.9	15.9	15.9	15.9
Noise Level db(A)	Indoor (Hi/Med/Lo)	49 / 47 / 44	49 / 47 / 44	50 / 47 / 45	50 / 48 / 47	50 / 48 / 47
	Outdoor	57	56	61	59	60
Refrigerant Pipe Length m	Max. Total Length	25	25	30	30	30
	Height Difference	15	15	20	20	20
Refrigerant		R410A	R410A	R410A	R410A	R410A

Remarks:

1. The above design and specifications are subject to change without prior notice for product improvement.
2. The values given in the table for the noise level reflect the levels in anechoic chamber.
3. Rated Condition: Indoor air temperature 27°C DB/19°C WB, Outdoor air temperature 35°C DB.

CARRIER HONG KONG LIMITED

5/F, Manhattan Place,
23 Wang Tai Road, Kowloon Bay, Hong Kong
Tel: (852) 2694 5333 Fax: (852) 2691 2642
Website: <http://www.carrier.com.hk>

Consumer Service Hotline
Carrier Hotline: (852) 2603 2222

