

# Console Type Indoor Units



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Great for radiator-type and knee-wall installations, like finished attic spaces with low walls.

### Multiple Fan Speed

Adjustable fan operates in multiple speeds and satisfy different airflow volume requirements.

### Detachable Grille and Long Life Filter

The front grille is easily detachable for easy filter cleaning. A durable, long-life, washable filter is included.

### Protection Functions

The system monitors itself for:

- Freeze protection
- Fan motor overload
- Temperature sensor malfunction

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7K to 18K BTU - 60 Hz

Model			BDCO-2.2(07)-AK	BDCO-2.8(09)-AK	BDCO-3.6(12)-AK	BDCO-5.0(18)-AK
Capacity	Cooling	MBtu/h	2.2	9.5	12.0	18.0
		kW	7.5	2.8	3.5	5.3
	Heating	MBtu/h	2.5	11.0	13.5	20.0
		kW	8.5	3.2	4.0	5.8
Power Supply		Ph-V-Hz	1-208-230-60			
Power Consumption		W	15		20	40
Airflow Volume (H/M/L)		M <sup>3</sup> /Hr	400/320/270		480/400/310	680/600/500
		CFM	235/188/159		282/235/182	400/353/294
Rated Current <sup>2</sup>	Cooling	A	0.15			
	Heating	A	0.15			
ESP		Pa (in. wc)	0			
Sound Level* (H/M/L)		dB(A)	38/33/27		40/37/32	46/43/39
Connecting Pipe Diameter	Liquid Line	in. (mm)	1/4 (6.35)			
	Suction Line	in. (mm)	3/8 (9.52)			1/2 (12.7)
Drain Pipe	External Diameter	in. (mm)	11/16 (17.2)			
	Thickness	inch	3/64			
Outline Dimension	WxDxH	inch	27-1/2 x 8-1/2 x 23-5/8			
		mm	700 x 215 x 600			
Package Dimension	WxDxH	inch	30-3/4 x 11-1/4 x 26-7/8			
		mm	780 x 285 x 682			
Net Weight/Gross Weight		lb	35/42			
		kg	16/19			

\* The noise level is measured 1/16 inch from the bottom center of the unit, in the semi-anechoic room. It will be slightly higher due to change of the environment during actual operation. The noise level is measured under the standard test condition. The noise level is measured under the condition of rear air return.