

Greensource i Series BC Model Console Unit

Available in four sizes: 009, 012, 015, 018 from ¼ to 1½ tons



BOSCH
Invented for life

Features:

- ▶ Coated Air Coil
- ▶ TXV
- ▶ Service Connections
- ▶ R410-A Refrigerant
- ▶ PSC Motor
- ▶ Stainless Steel Drain Pan
- ▶ Copper Coaxial Heat Exchanger
- ▶ Extended Range
- ▶ Rotary Compressor
- ▶ 4-Way Reversing Valve
- ▶ Unit Protection Module
- ▶ Ideal for a Retrofit Application
- ▶ Console Unit Mounted Controller or Remote Thermostat Control Available

Optional Features:

- ▶ Cupronickel Coaxial Heat Exchanger
- ▶ DDC Controls (only with RXX and SXX)
- ▶ CUC Solid State Console Unit Controller (only with UXX)
- ▶ Extended 63" Length Cabinet
- ▶ Fresh Air Damper



Standard length: 48"



Order Options

	RXX/SXX/UXX
LIST OF OPTIONS	OPTION #
½" FPT Connection	BC30FRXX
75VA Transformer	BC287RXX
BC Cabinet, 63"	BC126RXX
Compressor Monitor Relay	BC22CRXX
Console Disconnect Switch	BC22JRXX
Console EMS Relay	BC22ARXX
DDC 7.03 w/ LonWorks Card	BC29LRXX
DDC for Console	BC29MRXX
Fan/Pump Interlock Relay	BC22ERXX
Motorized Damper Kit	BC22ORXX
No Upper Cabinet No Lower Sub-base	BC20TRXX
No Upper Cabinet	BC20SRXX
Unit Wiring for 208 Volt	BC22MRXX
Blower Monitor Relay	BC22BRXX

High Efficiency

A Bosch BC Model is your solution for a high-efficiency system that provides heating and cooling in areas where space and access is limited. Office buildings, hotel/motels, schools and assisted living complexes are typical applications where these units are used. They are available in sizes from ¼ to 1½ tons.

Quiet Operation

The BC Model is designed to provide exceptionally quiet operation for any application.

Environmentally Friendly

Each console unit not only substantially reduces your operating costs but also plays an important role in reducing CO₂ emissions, a leading cause of global warming.

Quality

All BC Model console units feature coated evaporator coils and stainless steel drain pans as standard equipment to ensure a long and trouble-free life. Rigorous factory testing virtually guarantees no hassle from the start while Bosch's vast experience in designing heat pumps for both residential and commercial applications is your assurance of a state-of-the-art quality product. Bosch's ISO 9001:2000 certified facilities provide consistent quality in every unit we build.

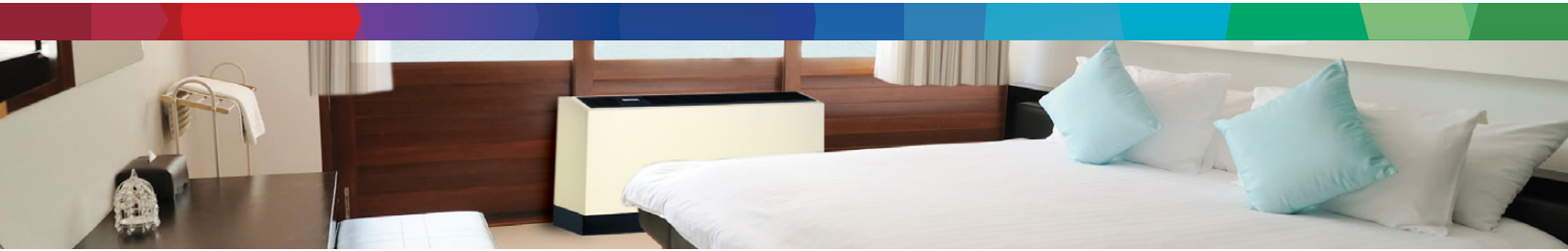
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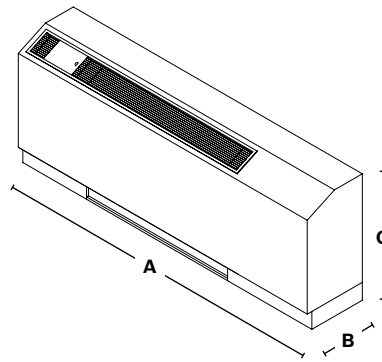
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Technical Information

Console units are available as BC Models from ¾ to 1½ tons with a standard length of 48". An extended length 63" cabinet is available as an option.



MODEL	DIMENSIONS		
	HORIZONTAL		
	A (WIDTH)	B (DEPTH)	C (HEIGHT)*
BC009	48.00	12.00	23.88
BC012	48.00	12.00	23.88
BC015	48.00	12.00	23.88
BC018	48.00	12.00	23.88

*Height does not include sub base. Add 3.37" for sub base height. All dimensions are in inches.

MODEL		ARI/ISO 13256-1 PERFORMANCE DATA											
		ENTERING WATER TEMPERATURES											
		WATER LOOP (WLHP)				GROUND WATER (GWHP)				GROUND LOOP (GLHP)			
		86°F		68°F		59°F		50°F		77°F		32°F	
		CAPACITY AND EFFICIENCY DATA											
		CAPACITY BTU/H	EER BTU/W-H	CAPACITY BTU/H	COP	CAPACITY BTU/H	EER BTU/W-H	CAPACITY BTU/H	COP	CAPACITY BTU/H	EER BTU/W-H	CAPACITY BTU/H	COP
BC009	2.0	8700	13.4	9500	4.5	10300	21.5	8000	3.9	9100	15.5	6000	3.2
BC012	3.0	11700	12.7	12600	4.3	13700	19.8	11000	3.8	12200	15.0	8500	3.2
BC015	4.0	14300	12.9	16700	4.5	16900	21.4	13900	3.8	14700	14.9	11000	3.2
BC018	5.0	16900	12.2	20800	4.3	20100	18.2	17500	3.6	17900	14.2	13900	3.2

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Scan the QR code to access product information.



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