Trane[®] Axiom[™] Console Water-Source Heat Pumps



Trane developed another system solution to add to our exceptional water-source product line

Model GEC - 0.5 to 1.5 tons

Introducing the Trane (model GEC) water-source comfort system. The attractive sloped top design provides both fundamental performance requirements, exceptional quality, and added features to enhance maintenance-ability and sound attenuation.

Trane's design incorporates system advantages such as:

- · Dual sloped polymer drain pan
- · Hot gas reheat (option)
- · Electric heat (option)
- Motorized 25% outside-air (option)
- · Field adjustable supply-air grille
- · Integrated factory mounted, wired and tested controls
- Quiet unit design
 - Panel free filter maintenance
 - High and low pressure switches as standard
 - Compact size



Trane® Axiom™ Console Water-Source Heat Pump

AHRI - ISO Ratings

Model GEC			Water Loop (WLHP)				Ground Loop (GLHP)			
			Cooling 86F		Heating 68F		Cooling 77F		Heating 32F	
Size	Waterflow	Airflow	Cooling capacity (BTUH)	EER	Heating capacity (BTUH)	СОР	Cooling capacity (BTUH)	EER	Heating capacity (BTUH)	СОР
006	1.8	290	8,100	13.8	9,800	5.2	8,600	16.4	6,200	3.5
009	2.1	305	8,400	14.4	10,300	5.4	8,900	17.2	6,300	3.5
012	2.8	430	11,200	14.1	14,200	5.0	12,000	17.0	8,900	3.4
015	3.5	480	15,700	14.2	20,500	5.1	16,300	16.3	12,800	3.6
018	4.2	530	18,300	13.6	23,000	4.6	19,000	15.7	15,100	3.4

Note: Rated in accordance with ANSI/AHRI/ASHRAE/ISO13256-1. Certified conditions are 80.6F DB/66.2F WB EAT in cooling and 68F DB/59F WB EAT in heating.

Unit Size

	006	009	012	015	018
Standard Length (inch)	48.0	48.0	48.0	48.0	48.0
Extended Length (inch)	63.0	63.0	63.0	63.0	63.0
Standard Height (inch)	25.0	25.0	25.0	25.0	25.0
Low Height (inch)	22.5	22.5	22.5	22.5	22.5
Standard Width	12.0	12.0	12.0	12.0	12.0

General Data

	006	009	012	015	018
Compressor Type	Rotary	Rotary	Rotary	Rotary	Rotary
Approximate Total Weight (lb)	188	189	204	210	212
Filter: Standard Height	1×10×10 1×10×20	1×10×10 1×10×20	1×10×10 1×10×20	1×10×10 1×10×20	1×10×10 1×10×20
Filter: Low Height	8x31	8x31	8x31	8x31	8x31
Water In/Out Size (ODS) (in)	5/8"	5/8"	5/8"	5/8"	5/8"
Condensate Size (ID) (in)	5/8"	5/8"	5/8"	5/8"	5/8"
Blower Wheel Size (in)	5x8 (1)	5x8 (2)	5x8 (2)	5x8 (2)	5x8 (2)

For more information visit Trane.com/consolewshp or contact your Trane Account Manager



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