SUBMITTAL DATA

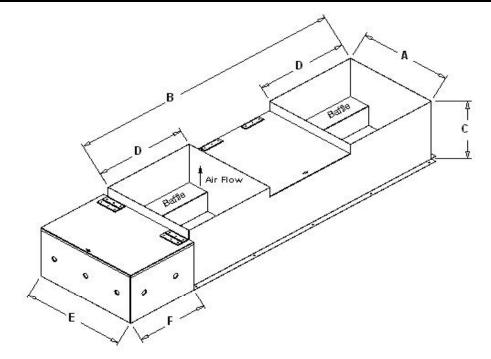
2008 Rev 1

Dual Discharge Unit Vertical Up Flow

Work Order #



BTU Heaters are close coupled type, A.R.L. Listed, suitable for Zero Clearance Installations to 100 KW in vertical duct systems and may be used with Heat Pumps and Cooling Units. Contactors and protective devices are included. Automatic reset thermal limit switches are used as primary protective devices. Manually resettable devices are in the power circuits as back-up protection. Air Pressure Switch, Control Transformer, Single Point Line connection, and Plenum section are standard. Control panels and shrouds are of heavy galvanized steel. Open wound helically coiled nickel/chrome alloy elements are set in frames of sturdy galvanized steel with rugged steatite insulators and stainless steel or nickel plated terminations. Hinges and automatic latches are on all control box covers. Front Access Control Panel.



Right Hand Shown

MOUNTED ARL LISTED OPTIONS AVAILABLE WITH BTU ELECTRIC HEATERS

- Left Hand Location
- Circuit Fusing 48 Amps or less
- 3.
- J-Box Assembly
- Fused Motor Circuit
- Transformer step down to 120 V w/Fuse
- Pilot Light
- Transformer step down to 120 V w/Fuse

- 9. Control Voltages 120V to 277 V
- 10. PE (Pneumatic Electric) Switches Per Stage
- 11. Mercury Contactors (silent)
- 12. Disconnect Switch
- 13. SCR Control 100%, Input Signal
- 14. Step Controller, Number of Stages
- 15. Thermostat.
- 16. Motor Starter

0-10 VDC or 4 - 20 MA

Model Number

ITEM #	QTY	MODEL NUMBER	TOTAL KW	ELECTRICAL RATING	TOTAL AMPS	MCA	MOCP	STAGES	KW PER STAGE	OPTIONS BY #	DIMENSIONS IN INCHES					
											Α	В	С	D	Е	F