

# B-1000V SC Direct Fired Heating System

Designed for the unique needs of the finishing market, BANANZA® B-Series air handlers with SPRAY-CURE™ technology help maintain a pressurized condition in the finishing facility or paint booth. Introducing a controlled amount of fresh, tempered air, can keep dirt and debris out, helping reduce finishing time while improving productivity, operation and finishing quality.



**B-1000V SC**  
Direct Fired  
Heating System



BAMS Deluxe  
Control Panel

## Specifications

• Fuel	NG (Natural Gas)
• BTUH	1.296M
• Gas Train	1.25"
• CFM	12,000
• External Static Pressure	1.0 ESP
• Internal Static Pressure	1.5 ISP
• Total Static Pressure	2.5 TSP
• Gas Pressure	14 W.C.
• Intake Motor	10 HP, 230V, 3 Phase
• Exhaust VFD	5 HP, 230V, 3 Phase
• Ship Weight	(A) 1,070 lbs. (B) 140 lbs.
• Package Size	(A) 102"L x 60"W x 44"H (B) 46"L x 34"W x 57"H

## Features

- Vertical / Upper Side Discharge, Outdoor configuration
- SPRAY-CURE™ technology for reduced cycle times and increase productivity
- BAMS Deluxe Digital Remote w/ Burner Lockout, Clogged Filter & Remote Reset
- ETL Listed
- Exhaust VFD included
- White Powder coat finish
- 53" Vertical Mounting Stand w/ 1" Filters
- Pre-wired and fully assembled units
- Single point connection
- Helps reduce energy costs due to 100% thermal efficiency
- Long lasting unit; heavy-duty, corrosion-resistant, and galvanized steel construction
- Easy maintenance of blower, motor, drives and burners with large access panels
- ANSI Z83.25/CSA 3.19 listed direct gas-fired process air heaters



Intertek

# BANANZA®