



NOTE:  
 1.) DRAWING IS NOT TO SCALE.  
 2.) THIS SUBMITTAL ONLY APPLICABLE TO INDIRECT FIRED BURNER.  
 3.) DUE TO SHIPPING REQUIREMENTS, SOME ELECTRICAL RECONNECTION MAY BE REQUIRED.

**MODEL**  
 AirRite IDF Series 85/100 HBL Indoor

**STANDARD FEATURES**

- ELECTRONIC FLAME SUPERVISION
- FACTORY TESTED
- 16 GAUGE CRS CASING
- (2) DWDI FORWARD CURVED BLOWERS
- UNIT MOUNTED CONTROL MODULE
- LUBRICATED BEARINGS w/ ZIRK FITTINGS
- BELT GUARD (PER OSHA STANDARDS)
- AIR PROVING SWITCH
- AIR INLET SCREEN (OUTDOOR UNITS ONLY)
- INDUSTRIAL ENAMEL EXTERIOR FINISH
- HEAT & RUST RESISTANT INTERIOR FINISH
- POWER TYPE BURNER
- HEAT EXCHANGER COMPARTMENT INSULATED AND LINED
- HEAT EXCHANGER: ALL WELDED CONSTRUCTION
- 400 SERIES SST PRIMARY AND COLLECTOR BOXES

PRELIMINARY

**WEATHER-RITE**  
 HEATING AND VENTILATION, INC.