



# TFD

LIGHT INDUSTRIAL



The TFD is typically used over medium sized dock doors, or openings in an industrial environment. Available in unheated, hot water heated, steam heated, indirect gas fired (closed combustion heaters are available), and direct gas fired versions.

## OPTIONS

### HEATING

Electrical. . . . .	pg 157
Hot Water. . . . .	pg 161
Steam. . . . .	pg 161
Indirect Gas. . . . .	pg 163

### FILTER

1" Cleanable (Unheated, Hot Water and Steam Units)



## AT A GLANCE

Single Incremental Widths

3' to 14'

Max Installation Height

14'

Heavy Duty Motors

1.5 HP

### KEY DESIGN FEATURES

- All weight bearing structural support is made of formed 14-gauge stainless steel and galvanized steel. Outer casing is constructed of 18-gauge stainless steel.
- TFD has heavy duty 1.5 HP motors at 1725 rpm each. Single speed.
- Galvanized fans.
- Air intake screen is perforated stainless steel.
- Access panels for inspection, cleaning or removal of motor blower assembly, without having to lower the unit.
- High efficiency discharge plenum with directional air foil vane factory set to facilitate deflection of air stream +/- 20°.
- Includes NEMA 12 control panel.

### RECOMMENDED CONTROLS

- Panel mounted HAND / OFF / AUTO switch
- Magnetic door switch for activation

