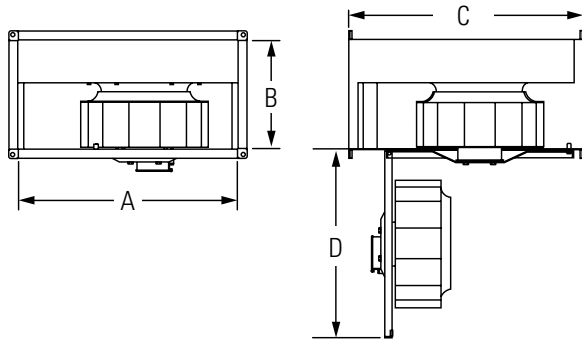


## FRD Series

### Inline Mixed Flow Rectangular Fans



#### STANDARD FEATURES

- Hinged door for service access
- Airflow up to 2318 cfm
- Permanently lubricated sealed ball bearings
- 100% speed controllable
- Automatic reset thermal overload protection
- Airstream temperatures up to 140°F
- Prewired electrical box
- Three-year factory warranty

Model	A	B	C	D	Metal Gauge	Weight
FRD 12-6	11 <sup>7</sup> / <sub>8</sub>	5 <sup>7</sup> / <sub>8</sub>	15 <sup>3</sup> / <sub>4</sub>	11	20	17
FRD 16-8	15 <sup>3</sup> / <sub>4</sub>	7 <sup>3</sup> / <sub>4</sub>	19 <sup>3</sup> / <sub>4</sub>	15	20	30
FRD 16-8XL	15 <sup>3</sup> / <sub>4</sub>	7 <sup>3</sup> / <sub>4</sub>	19 <sup>3</sup> / <sub>4</sub>	15	20	30
FRD 20-10	19 <sup>5</sup> / <sub>8</sub>	9 <sup>3</sup> / <sub>4</sub>	20 <sup>3</sup> / <sub>8</sub>	18	20	43
FRD 24-14	23 <sup>5</sup> / <sub>8</sub>	13 <sup>3</sup> / <sub>4</sub>	28 <sup>1</sup> / <sub>2</sub>	20	20	86

All dimensions in inches. Weights in pounds.



Fantech Inc. certifies that the FRD Series shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.

Fan Specifications							Motor Specifications				
Line	Qty	Model No.	Tag	CFM	SP	Fan RPM	Watts	Volts	Phase	Hertz	Encl
1											
2											
3											
4											

Accessory Items	1	2	3	4	Accessory Items	1	2	3	4

Project: \_\_\_\_\_ Submitted: \_\_\_\_\_  
 Customer: \_\_\_\_\_ Approved: \_\_\_\_\_  
 Location: \_\_\_\_\_

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 For updated documentation please refer to [www.fantech.net](http://www.fantech.net)

