

THE BEST OF BOTH WORLDS

When you need the high airflow of an axial fan with the pressure build-up of a centrifugal fan, the FKD is the perfect solution.

The American MUSCLE

FKD Series is designed for installation in circular ducts for applications where high airflows and quiet performance are needed: residential kitchen exhaust, supply/exhaust in institutional buildings such a offices, hospitals, beauty salons, veterinary clinics.

Airflow ranges between 675 and 5,800 cfm. Galvanized steel housing. Controllable with an external speed control between 20 and 100%.

FKD 8XL/KD 8XL FKD 10/KD 10 318W, 778 cfm

FKD 12/KD 12

20 lbs

45 lbs

FKD 18

74 lbs

FKD 14XL

484W. 1245 cfm

727W, 2470 cfm

1637W, 4213 cfm

305W, 848 cfm 15 lbs

> FKD 12XL /KD 12XL 487W. 1865 cfm 38 lbs

FKD 16 727W, 2758 cfm

44 lbs

FKD 16XL 1609W, 4090 cfm 75 lbs

FKD 18XL

98 lbs

2406W, 5220 cfm

21 lbs

FKD 14

37 lbs

FKD 10XL/KD 10XL

485W, 1203 cfm

491W. 2010 cfm

Wattage and airflow are given at 0.2 Pst.; 120V/1~ See page 146 for full product specifications.

319W. 766 cfm 15 lbs

FKD 14XL 727W, 2183 cfm 51 lbs

FKD 20 2326W, 5345 cfm 99 lbs

FKD 8XL/KD 8XL FKD 10/KD 10 **FKD 14** 299W. 815 cfm 491W. 1818 cfm

18 lbs 42 lbs

FKD 16XL 1609W, 3558 cfm 75 lbs

Wattage and airflow are given at 0.2 Pst.; 230V/1~ FKD 18XL and FKD 20XL 230-460V/3~ See page 142 for full product specifications.

Pair with these Accessories for KITCHEN EXHAUST 1200 cfm



Inline Fan

KD 12XL



Range Hood Backdraft Damper



Duct Silencer



Roof Cap

FKD EC Series offers same features as the muscle FKD fans along with built-in potentiometer to control the airflow betwwn 0 and 100%. Ideal solution for projects where extra kick of exhaust air is needed on



FKD 16 EC 1082W, 4010 cfm

an irregular basis.

109 lbs

FKD 18 EC 1979W, 5768 cfm 108 lbs

109 lbs

FKD 20 EC 2002W, 5840 cfm

1965W, 4016 cfm

FKD 16XL EC

Wattage and airflow are given at 0.2 Pst. FKD16EC is a 230V/1~ FKD 16XL EC, FKD 18 EC and FKD 20 EC are 460V/3~ See page 143 for full product specifications.

112 lbs

FRESH AIR Intake?

Pair these accessories with an FKD:





FKD 8XL/ KD 8XL Inline Fan

ADC 8 Shut-off Damper



Filter Cassette

FGR 8



FML 8 Intake Air Vent



WC 15 Speed Control

Industry leading EC products use up to 40% less electricity.

Our products provide controllability, high efficiency, long life span and low noise characteristics that are perfect for residential projects.





