▶ Products > Exhaust Fans > Centrifugal Upblast > DU-HFA

CAPTIVE AND TECHNOLOGIES

DU-HFA

CENTRIFUGAL UPBLAST DIRECT DRIVE FANS



□ Air Volume: 2 - 22,500 cfm

□ Maximum SP: 4" wg. @ standard air density

FEATURES & BENEFITS

- □ Completely enclosed drive compartment protects motor from airborne contaminants
- □ Forced fresh air through the motor compartment cools motor and ensures long motor life
- □ Variable Speed Control on Single Phase Units Only. (VFDs required to adjust speed for 3 phase versions)
- $\hfill \square$ Non-overloading backward inclined wheels, blades and inlets fabricated from aluminum
- □ Units up to 24" nominal wheel can be wall mounted
- $\hfill \square$ Quick release latches allow for easy access to motor compartment. (Size 12 & larger)
- □ Standard emergency disconnect switch (Size 12 & larger)

OPTIONS

- ☐ Gravity Damper. (UL705 Only)
- □ Motorized Damper. (UL705 Only)
- □ Wall Mount Sleeve.
- □ Roof Curb. (Vented and Non-Vented)
- $\hfill\Box$ Grease Collection Box. (Size 12 & larger)
- □ Bird Screen. (UL705 Only)
- ☐ Base Hinging Kit or Hinged Sub Base. (for NFPA96 compliance)
- $\hfill\Box$ Combination package that includes a supply fan mounted on the same roof curb.

CERTIFICATIONS

CaptiveAire certifies that Model DU10HFA thru DU360HFA shown herein are licensed to bear the AMCA seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and Publication 311, and comply with the requirements of the AMCA Certified Rating Program.

Models DU10HFA thru DU360HFA are ETL Listed under file number 102628244PRT-001 and comply with UL705 (electrical) Standards and CSA Std C22.2, No 113.

Models DU12HFA thru DU360HFA are ETL Listed under file number 103336443COL-001 and comply with UL762 and ULC-S645 Standards.





Catalog #110C June 2019

DU-HFA Performance Data

DU-HFA Sizes - Centrifugal Upblast Direct Drive Fans
Select one of the models listed below to see its performance data.



DU10HFA	Curve	Table
DU12HFA	Curve	Table
DU30HFA	Curve	Table
DU33HFA	Curve	Table
DU50HFA	Curve	Table
DU85HFA	Curve	Table
DU180HFA	Curve	Table
DU200HFA	Curve	Table
DU240HFA	Curve	Table
DU300HFA	Curve	Table
DU360HFA	Curve	Table