



Direct Drive Fans  
Blower Performance  
D Series

**TECHNICAL  
INFORMATION**

PROJECT: \_\_\_\_\_  
LOCATION: \_\_\_\_\_  
ARCHITECT: \_\_\_\_\_  
ENGINEER: \_\_\_\_\_  
SALES ENGINEER: \_\_\_\_\_  
DATE: \_\_\_\_\_

www.monoxivent.com

info@monoxivent.com

309-794-1000

Page: HRSO-11

**BLOWER PERFORMANCE  
CFM RATINGS AT LISTED SP**

| Model | HP  | 1"   | 2"   | 3"   | 4"   | 5"   | 6"   | 7"  | 8"  | 9"  | DBA at<br>5' |
|-------|-----|------|------|------|------|------|------|-----|-----|-----|--------------|
| D05   | .5  | 450  | 435  | 390  | 350  | 260  | 150  | --- | --- | --- | 85           |
| D10   | 1.0 | ---  | ---  | ---  | 770  | 665  | 540  | 320 | --- | --- | 83           |
| D15   | 1.5 | 965  | 910  | 840  | 780  | 675  | 550  | 330 | --- | --- | 83           |
| D20   | 2.0 | ---  | ---  | 1237 | 1140 | 1070 | 990  | 915 | 825 | 735 | 86           |
| D30   | 3.0 | 1490 | 1420 | 1275 | 1213 | 1140 | 1070 | 990 | 915 | 825 | 86           |

\* **Note:** The blower is constructed of aluminum (both housing and wheel). The wheel is of a radial type. The motor is a TEFC Baldor UL and CSA rated. Motor - 3450 RPM.

--- = Unstable operation