

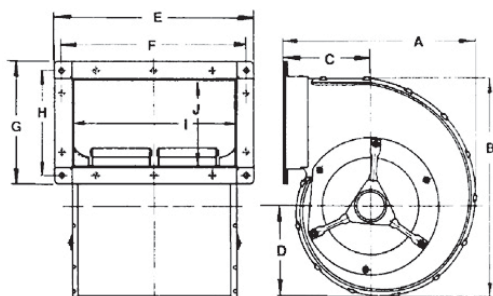


## D2E133 Series Centrifugal Blower

Ø 133mm

- AC dual inlet, forward curved centrifugal blower. Via a bracket, the integrated external-rotor motor is mounted on one side of the housing.
- Housing and impeller made of galvanised sheet-steel. Forward curved impellers are directly press-fitted onto the rotor of the external-rotor motor.
- Direction of rotation is CW as seen from inlet opposite the cable exit. Insulation class "B".
- Maintenance-free ball bearings.
- UL, CSA, VDE approvals on some models, please contact application engineering.

| Part Number    | Curve | CFM @ 0 | VAC | Hertz | Power (W) | dBA | Max Amb. Temp C | Bearing Type | Features | Capacitor (µF) | Wgt. (lbs) |
|----------------|-------|---------|-----|-------|-----------|-----|-----------------|--------------|----------|----------------|------------|
| D2E133-BI40-50 | 1     | 180     | 230 | 50/60 | 110       | 49  | 50              | Ball         | Leads    | 2              | 6.50       |
| D2E133-AM47-01 | 3     | 300     | 230 | 50/60 | 200       | 56  | 40              | Ball         | Leads    | 3              | 7.69       |
| D2E133-AM47-23 | 3     | 300     | 230 | 50/60 | 200       | 56  | 40              | Ball         | Leads    | 3              | 7.69       |
| D2E133-DM47-01 | 4     | 353     | 230 | 50/60 | 195       | 55  | 40              | Ball         | Leads    | 3              | 9.69       |
| D2E133-DM47-23 | 4     | 353     | 230 | 50/60 | 195       | 55  | 40              | Ball         | Leads    | 3              | 9.69       |
| D2E133-DM47-A3 | 4     | 353     | 230 | 50/60 | 195       | 55  | 40              | Ball         | Leads    | 3              | 9.69       |
| D2E133-DM67-78 | 4     | 420     | 115 | 60    | 205       | 55  | 40              | Ball         | Leads    | 12             | 9.00       |



DIMENSIONS - Inches (mm)

| PART NUMBER  | A          | B          | C         | D         | E           | F          | G          | H          | I          | J          |
|--------------|------------|------------|-----------|-----------|-------------|------------|------------|------------|------------|------------|
| D2E133-BE    | 6.73 (171) | 7.09 (180) | 3.46 (88) | 3.15 (80) | 7.63 (194)  | 7.01 (178) | 4.25 (108) | 3.62 (92)  | 6.10 (155) | 2.72 (69)  |
| D2E133-AA    | 6.73 (171) | 7.09 (180) | 3.46 (88) | 2.99 (76) | 10.0 (254)  | 9.37 (238) | 4.25 (108) | 3.62 (92)  | 8.46 (215) | 2.72 (69)  |
| D2E133-AB&AM | 6.73 (171) | 7.09 (180) | 3.46 (88) | 2.99 (76) | 10.0 (254)  | 9.37 (238) | 4.25 (108) | 3.62 (92)  | 8.46 (215) | 2.72 (69)  |
| D2E133-DB&DM | 8.03 (204) | 8.39 (213) | 3.82 (97) | 3.86 (98) | 10.63 (270) | 10.0 (254) | 5.59 (142) | 4.96 (126) | 9.13 (232) | 4.02 (102) |

