



## TECHNICAL SPECIFICATIONS

### Direct Drive Centrifugal Blowers DCT Series - Reduced size housings

Double inlet – Forward curved

- Blower housing material - galvanized steel G90
- Centrifugal wheel material - galvalume (satin coat)
- Weld nuts 1/4-20 for motor mounting available
  - @ 8.45" and 9.13" BHC (DC/DCT 916)
  - @ 9.63" and 10.19" BHC (DC/DCT 1020)
- Removable cut-off plate
- Housing supports and motor mounting hardware available
- Further customization (ie. additional mounting holes, discharge flanges etc.) available upon request

| Blower Model    | Dim A | Dim B | Dim C | Dim D | Dim E | Dim J |
|-----------------|-------|-------|-------|-------|-------|-------|
| DCT 916-416-5   | 10.25 | 6.81  | 12.81 | 12.53 | 6.13  | 7.19  |
| DCT 916-600-5   | 10.25 | 8.25  | 12.81 | 12.53 | 6.13  | 7.19  |
| DCT 916-704-5   | 10.25 | 9.18  | 12.81 | 12.53 | 6.13  | 7.19  |
| DCT 916-800-5   | 10.25 | 10.50 | 12.81 | 12.53 | 6.13  | 7.19  |
| DCT 916-916-5   | 10.25 | 11.81 | 12.81 | 12.53 | 6.13  | 7.19  |
| DCT 1020-416-5  | 11.38 | 6.81  | 15.38 | 15.00 | 7.31  | 8.84  |
| DCT 1020-600-5  | 11.38 | 8.50  | 15.38 | 15.00 | 7.31  | 8.84  |
| DCT 1020-704-5  | 11.38 | 9.69  | 15.38 | 15.00 | 7.31  | 8.84  |
| DCT 1020-800-5  | 11.38 | 10.50 | 15.38 | 15.00 | 7.31  | 8.84  |
| DCT 1020-916-5  | 11.38 | 11.81 | 15.38 | 15.00 | 7.31  | 8.84  |
| DCT 1020-1020-5 | 11.38 | 13.13 | 15.38 | 15.00 | 7.31  | 8.84  |

