



## Centro-M EC 250

Inline centrifugal fans with EC motor

- Motor type: EC
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Coated steel

|  | Unit of measurement | Centro-M EC 250 |
|--|---------------------|-----------------|
| Connected air duct size                | in                  | 10              |
| Speed                                  | -                   | 1               |
| Minimum supply voltage                 | V                   | 120             |
| Maximum supply voltage                 | V                   | 120             |
| Power supply frequency                 | Hz                  | 60              |
| Rated power                            | W                   | 133.6           |
| Maximum performance @0.2"              | CFM                 | 586             |
| rotation speed at 60hz                 | -                   | 2628            |
| Transported air temperature (max)      | °C                  | 60              |
| Transported air temperature (min)      | °C                  | -25             |
| Ingress protection rating              | -                   | IPX4            |
| Ingress protection rating of the drive | -                   | IP44            |

### Dimensions

| Ø D      | Ø D1      | H       | B         | B1        | L        | L1     | L2      | L3       |
|----------|-----------|---------|-----------|-----------|----------|--------|---------|----------|
| 9 49/64" | 13 37/64" | 17 1/8" | 15 35/64" | 13 31/32" | 9 27/32" | 63/64" | 1 3/16" | 1 37/64" |

