

# ECF 225144



Ø 225x144mm  
(Ø 8.85"x5.67")

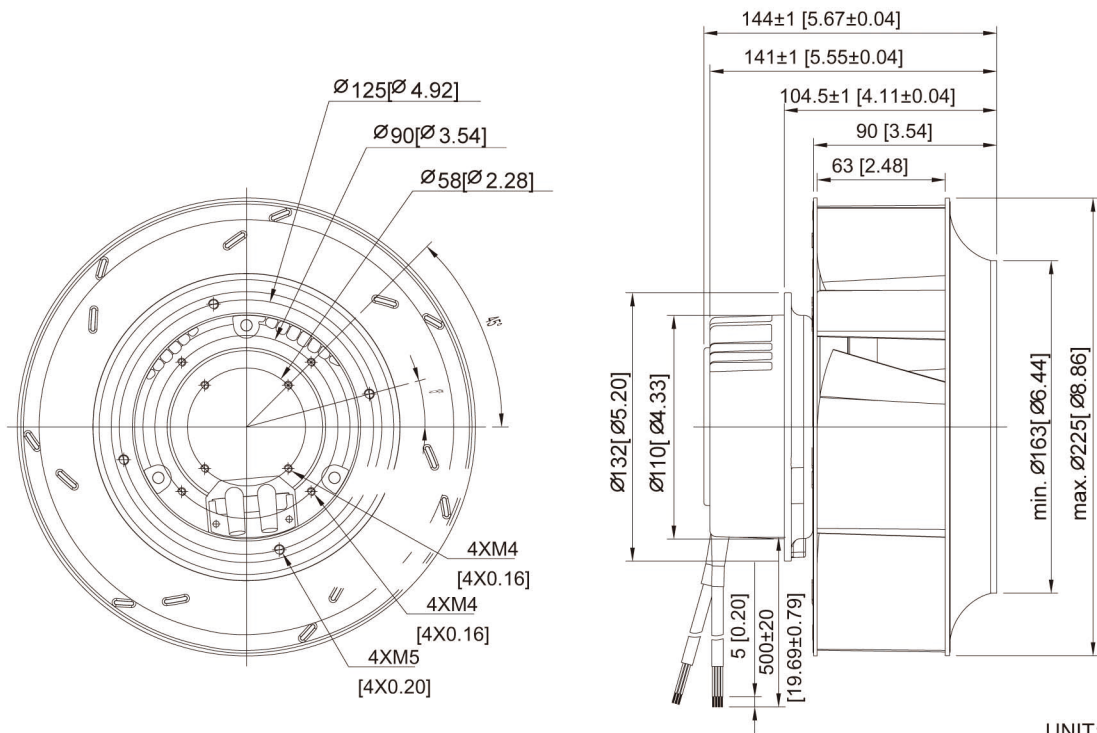


MOTOR  
IMPELLER  
BEARING  
INSULATION  
OPERATING TEMPERATURE  
INSULATION RESISTANCE  
DIELECTRIC STRENGTH  
WEIGHT  
ROHS COMPLIANCE

Outer rotor motor Ø92mm  
Plastic PA6.6  
Ball  
ClassA  
-20 °C to +65 °C  
10M Ohms Min. @500VDC  
5mA Max.at 500 VAC for 1 minute  
2.31 kg  
YES

# 225mm

## DIMENSION



UNIT:mm[inch]

## SPECIFICATION

| MODEL NO.     | RATED VOLTAGE(V) | FREQUENCY (Hz) | RATED CURRENT (A) | INPUT POWER(W) | SPEED (RPM) | MAX. AIR PRESSURE<br>inchH <sub>2</sub> O mmH <sub>2</sub> O | MAX. AIR FLOW<br>CFM m <sub>3</sub> /min | NOISE<br>dB(A)@1M |
|---------------|------------------|----------------|-------------------|----------------|-------------|--------------------------------------------------------------|------------------------------------------|-------------------|
| ECF225144V2HB | 230              | 50             | 0.9               | 136            | 2600        | 1.94 49.2                                                    | 629 17.83                                | 68                |

## AIR PERFORMANCE

