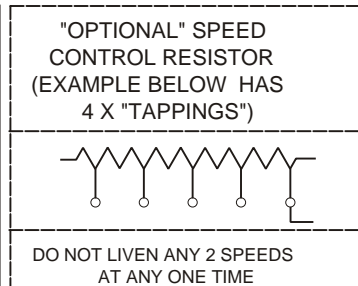
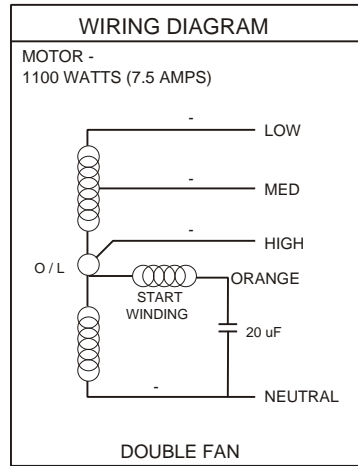
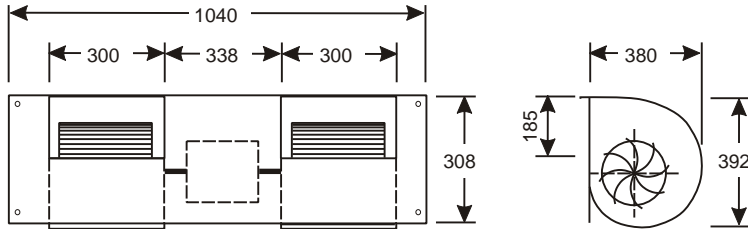


**AVON MODEL 541 FAN**  
**"DIRECT DRIVE" FORWARD CURVED**  
**CENTRIFUGAL FAN DECK WITH**  
**INTEGRAL 3 SPEED MOTOR**



PHONE (03) 381-5595  
 FAX (03) 381-5596

**HOUSING AND WHEEL - MATERIALS**

- GALVABOND STEEL

**MOTOR -**

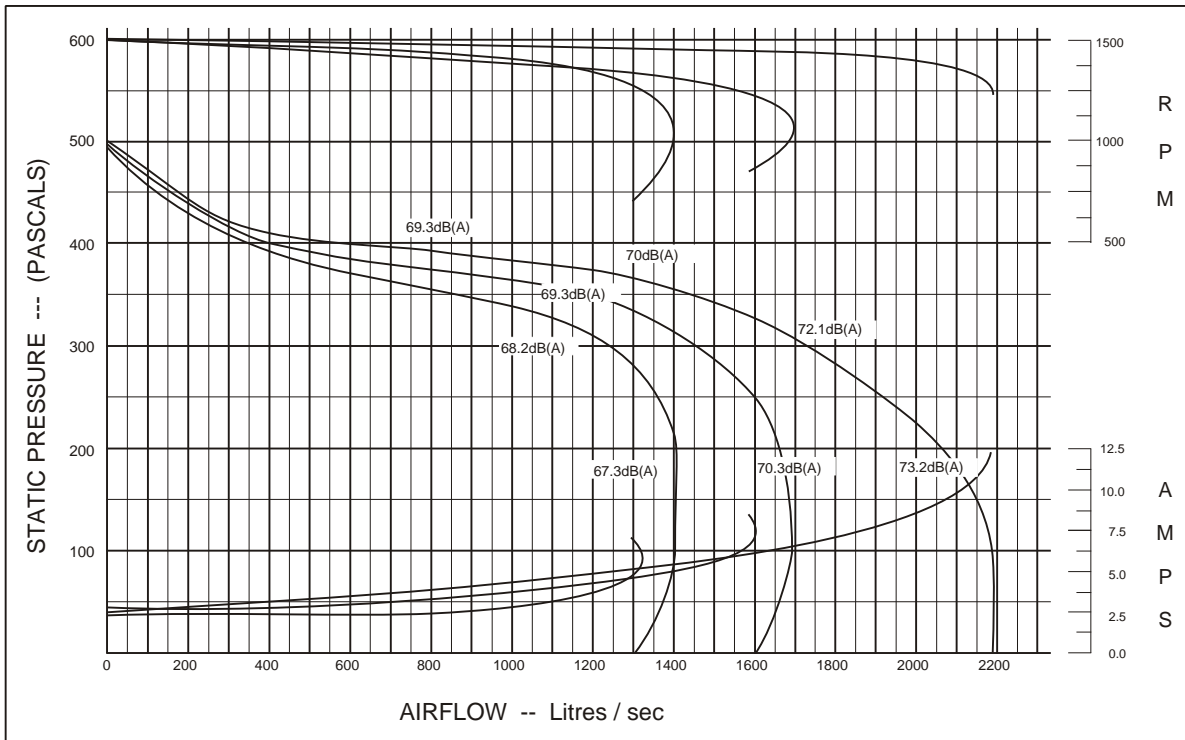
- VERY EFFECTIVE RESILIENT MOUNTING
- 240 VOLTS 50 Hz 1 PH C.S.R.
- 4 POLE 3 SPEED 1100 WATTS OUTPUT
- BALL BEARINGS, VENTED CASE & END SHIELDS
- CLASS B INSULATION
- AUTOMATIC THERMAL OVERLOAD PROTECTION.

**OPTIONS -**

- HOUSING SUPPORT BRACKETS.
- SPEED CONTROL RESISTOR

**NOTES**

- MOTOR IS NOT SUITABLE FOR ELECTRONIC SPEED CONTROL.
- IF SPEED CONTROL IS NECESSARY AN OPTIONAL " OPEN WOUND", RESISTOR IS INSTALLED ACROSS FAN INLET.
- RESISTOR CAN BE CONNECTED TO ANY INDIVIDUAL MOTOR SPEED, OR ACROSS NEUTRAL TO CONTROL ALL THREE SPEEDS -- TAPPINGS ENABLE SPEED SELECTION WHEN COMMISSIONING.
- RESISTOR HAS OWN OVERTEMP PROTECTION, & WITH 4 X " TAPPINGS", COSTS \$ 68



\* TO CONVERT TO CFM - DIVIDE LPS BY 0.4719  
 \* TO CONVERT TO WG - DIVIDE PA BY 249

PERFORMANCE WITH  
30 uF CAPACITOR