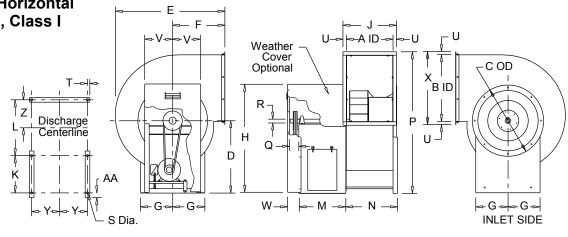


CPS

Flat Blade Centrifugal Blower Clockwise Top Horizontal Arrangement 10, Class I



Performance

| Catalog Number | Flow (CFM) | SP (inwc) | | Power (KW) | |
|-------------------|---------------|--------------|------|---------------|----|
| 150 CPS | 2800 | 1.00 | 1794 | 1.01 | 85 |

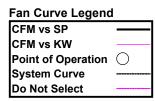
Altitude (ft):0 Temperature (°F):70

Sound Data Sound Power by Octave Band

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | LwA | dBA |
|--------|----|----|----|----|----|----|----|----|-----|-----|
| Inlet | 75 | 79 | 83 | 80 | 74 | 74 | 73 | 67 | 84 | 73 |
| Outlet | 87 | 83 | 85 | 82 | 77 | 76 | 72 | 66 | 82 | 71 |

Loren Godk Gompady celtifies that the GPS shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (BHP/kW) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories). The sound power level ratings shown are in decibels, referred to 10(-12) watts calculated per AMCA Standard 301. Values shown are for inlet Lwi and LwiA sound power levels for installation type B: free inlet, ducted outlet. Ratings do not include the effects of duct end correction. The A-weighted sound ratings shown have been calculated per AMCA Standard 301. The dBA levels shown have been calculated for a distance of 5 ft in a hemispherical free field.



| Dimensions (inches) | | | | | | | |
|---------------------|---------|--|---|----------|--|---|--------|
| Α | 11-7/16 | | κ | 12 | | U | 1-5/8 |
| в | 16-7/16 | | L | 14-1/8 | | V | 8 |
| С | 19-1/8 | | м | 15-1/8 | | w | 4 |
| D | 19-1/16 | | Ν | 13-1/4 | | Х | 19-5/8 |
| Е | 29-5/8 | | Р | 36-15/16 | | Y | 8-5/8 |
| F | 15-5/16 | | Q | 3 | | Z | 6-9/16 |
| G | 9-3/8 | | R | 1 | | | |
| н | 29-1/16 | | s | 9/16 | | | |
| J | 14-5/8 | | Т | 3/4 | | | |

NOTE: Accessories may affect dimensions shown. Weight(Ibs)*** Shipping 339 Unit 230

*Estimate only - Includes fan and motor. Does not include accessories.

