

## Model M142K - 14"



- Lowest profile high performance reversibles on the market
- Sealed motor tested in accordance with DIN EN 60529, dust and water proof to IP68
- Quiet, reversible S-blade design
- All glass-filled nylon construction
- Includes (4) 90° mounting feet
- Includes locking mating pigtail connector and rubber spacers for proper spacing off of heat exchanger
- Recommended wire harnesses\* (sold separately)
  - Part No. MFA100 (adjustable thermostat)
  - Part No. MFA102 (185° temperature switch)
  - Part No. MFA103 (195° temperature switch)
- Optional brackets\* (sold separately)
  - Part No. MFA104 (metal bracket strips)
  - Part No. MFA105 (aluminum brackets)



Mounting Feet

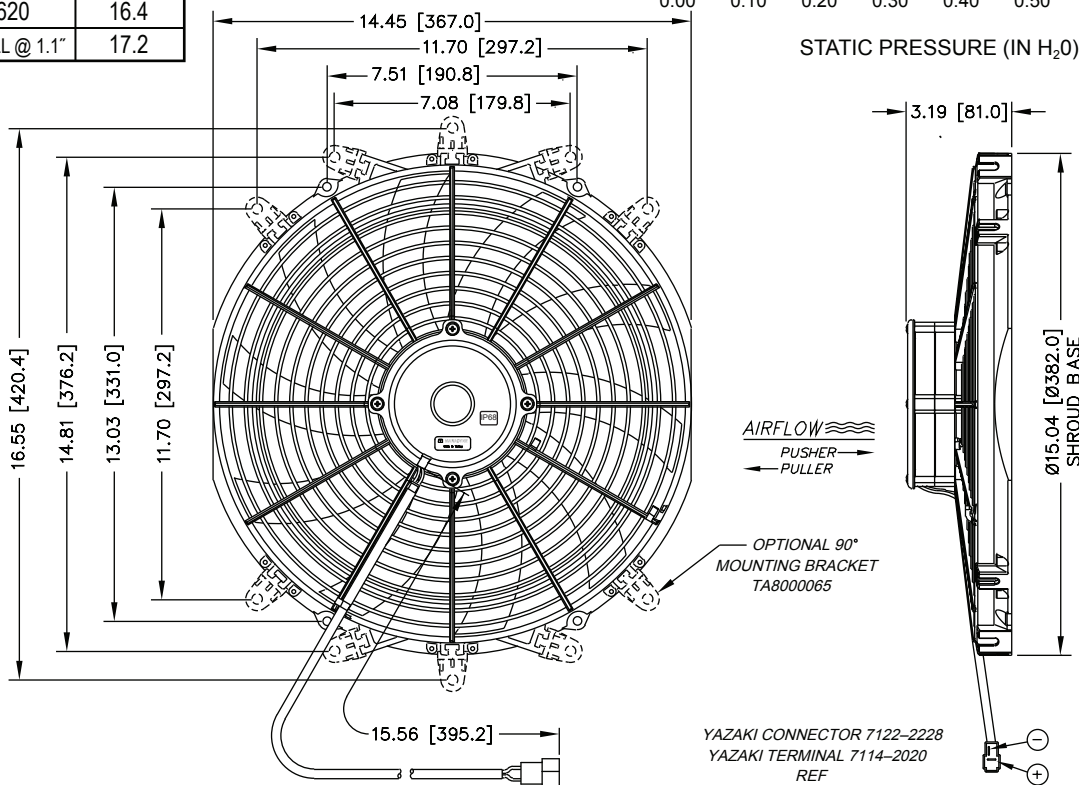
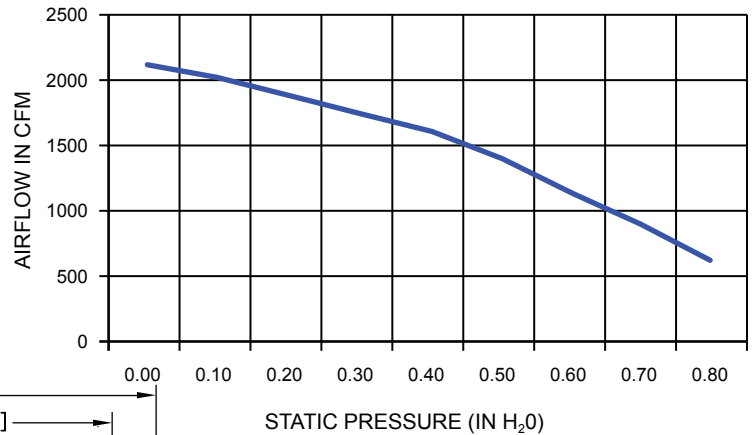


Fan Harness



Pigtail

TYPICAL PERFORMANCE DATA		
M142K 14" LP REVERSIBLE CHAMPION 12V 225W		
Static In H <sub>2</sub> O	Total Flow CFM	13.5 VDC AMPS
0.00	2135	16.8
0.10	2015	17.3
0.20	1878	17.5
0.30	1743	17.6
0.40	1615	18.0
0.50	1409	18.1
0.60	1126	17.8
0.70	899	17.8
0.80	620	16.4
1.10	STALL @ 1.1"	17.2



### MARADYNE® High Performance Fans