CAR-MON SERIES DXi
HIGH STATIC, FLANGE MOUNTED, DIRECT DRIVE EXHAUST FANS

The Series DXi fans are high performance air movers that provide a convenient and efficient method of mounting.

SPECIFICATION: The fan shall be the standard product of a United States exhaust system manufacturer. Fan wheel shall be radial blade type with single thickness blades and be statically and dynamically balanced. The fan housing shall be fabricated of 10 gauge steel and be of all welded construction. The inlet shall be assembled to the fan housing using hex head grip type flange nuts bolted to threaded studs welded to the housing. A rolled angle mounting flange shall be welded to the inlet ring. All surfaces of the fan shall be painted with a polyester powder coating. The fan motor shall be an industrial grade C-face type, bolted directly to the housing, with horsepower and electrical characteristics as specified. The fan shall be Series DXi as manufactured by Car-Mon Products, Elgin, IL 60123