

PREMIUM EFFICIENCY
OPEN DRIP PROOF MOTORS



OPTIM[®]

ODP PREMIUM



MOTOR PRODUCTS

TECO   **Westinghouse**

MOTORS (CANADA) INC.



ODP PREMIUM

PREMIUM EFFICIENCY OPEN DRIP PROOF MOTORS

The TECO-Westinghouse OPTIM ODP PREMIUM open drip proof motors are engineered and designed for environments where dirt and moisture are minimal. This motor offers Design B torque with premium efficiency ratings that deliver significant life-cycle savings.



PRODUCT FEATURES

- Available from 1-400HP
- Speed range from 1200-3600RPM (for 900RPM, please contact a TWMI representative)
- AC, three phase, 60 Hz, 230/460V (usable on 208V); 460V or 575V. Ratings 150HP and above are single voltage rated 460V or 575V.
- Open drip proof enclosure (IP22)
- NEMA premium efficiency
- Rugged cast-iron construction
- Oversized, double shielded vacuum degassed ball bearings frames 140T-280T and open bearings with regreaseable provisions frames 280TS, 320T and larger
- Polyrex EM grease in all regreaseable bearings, Multemp SRL grease in sealed bearings
- UL Listed (UL 1004-5) for fire pump applications (1-75HP only)
- HPE™ high pulse endurance spike resistant wire for inverter duty applications
- Meets NEMA MG1 Part 31
- Inverter duty speed range includes 10:1 CT and 20:1 VT (with 1.0 service factor only)
- CSA Certified, UL recognized and CE marked
- 1-200HP meet CSA Energy Efficiency Verification (EEV)
- Suitable for wye-delta starting from 7.5HP to 400HP (12 leads for 7.5HP to 125HP, 6 leads for 150HP to 400HP)
- Modifications available through our Kwikmod program (Contact your nearest TWMI representative for pricing and delivery)
- Three year warranty

VANCOUVER, BC

1-800-565-6055
Ph: (604) 469-9888
Fx: (866) 400-2311

EDMONTON, AB

1-800-661-4023
Ph: (780) 444-8933
Fx: (780) 486-4575

CALGARY, AB

1-800-661-4023
Ph: (403) 640-2063
Fx: (403) 640-2075

CAMBRIDGE, ON

1-800-268-4770
Ph: (519) 624-1616
Fx: (519) 624-1557

LACHINE, PQ

1-888-648-1676
Ph: (514) 636-8964
Fx: (866) 309-8964

www.tecowestinghouse.ca