



Certificate of Compliance

Certificate: 1028598 (LR 81807)

Master Contract: 157477

Project: 2567356

Date Issued: June 21, 2013

Issued to: **Dexon Canada Air Systems Inc.**

**5018 80 Ave SE
Calgary, AB T2C 2X3
Canada
Attention: Doris Pearn**

The products listed below are eligible to bear the CSA Mark shown



Frank Gessner

Issued by: Frank Gessner

PRODUCTS

CLASS 3818 01 - FANS AND BLOWERS - For Hazardous Locations

Class I, Division 2, Groups C and D:

Ventilation Fan Model SMDV; CSA Enclosure Type 3R; Temp Code T4; with Power Supply / Speed Controller (remotely installed), rated 120Vac / 50W max.

Ventilation Fan Model SMVOD and Exhaust Fan Model SMEOD; CSA Enclosure Type 3R, Temp Code T4, with Power Supply (internally installed) and PWM Status Indicator / Controller Circuit Board (remotely installed), rated 120Vac / 360W max (single blower), 120Vac / 720W max (dual blowers).

Ventilation Fan Models WMVOD, IMVOD and Exhaust Fans WMEOD, IMEOD; for indoor use, Temp Code T4, with Power Supply (internally installed) and PWM Status Indicator / Controller Circuit Board (remotely installed), rated 120Vac / 360W max (single blower), 120Vac / 720W max (dual blowers).

Ventilation Fan Model MDVS; CSA Enclosure Type 3R; Temp Code T4, with Power Supply (internally installed) and PWM Status Indicator / Controller Circuit Board (remotely installed), rated 120 Vac / 240 W max.

Ventilation Fan Model MDVILS; for indoor use, Temp Code T4, with Power Supply (internally installed) and PWM Status Indicator / Controller Circuit Board (remotely installed), rated 120 Vac / 240 W max.

Ventilation Fan Model MDV; CSA Enclosure Type 3R; Temp Code T4, with Power Supply / Speed Controller (may be internally or remotely installed), rated 120 Vac / 50 W max.



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Ventilation Fan Model MDVIL; for indoor use, Temp Code T4, with Power Supply / Speed Controller (may be internally or remotely installed), rated 120 Vac / 50 W max.

Ventilation Fan Model WVOD; for indoor use; Temp Code T4, with Power Supply (internally installed) and PWM Status Indicator / Controller Circuit Board (remotely installed), rated 120 Vac / 360 W max (single blower).

Notes:

1. Model names above are followed by a one or two digit number to designate the CFM value.
2. When the Power Supply / Speed Controller or the PWM Status Indicator / Controller Circuit Boards are installed externally (remotely) from the main fan unit, these remote controllers shall be installed in a suitable enclosure subject to the end use application. The acceptability of the final installation shall be determined by the local authorities having jurisdiction.

APPLICABLE REQUIREMENTS

CSA C22.2 No 0-10 - General Requirements - Canadian Electrical Code, Part II

CAN/CSA C22.2 No 0.4-04 - Bonding of Electrical Equipment

CSA C22.2 No 0.5-1982 - Threaded Conduit Entries

CSA C22.2 No 94.2-07 - Enclosures for Electrical Equipment, Environmental Considerations

CSA C22.2 No 113-10 - Fans and Ventilators

CSA C22.2 No 145-M1986 - Motors and Generators for Use in Hazardous Locations

CSA C22.2 No 213-M1987 - Non-Incendive Electrical Equipment for Use in Class I Div 2 (HazLoc)