



### NON INSULATED ALL ALUMINUM EXPOSED FLEXIBLE DUCT CERTIFIED AIR CONNECTOR

# DESCRIPTION OF TYPE FCM

Air duct connector consisting of an all-aluminum exposed surface laminate encapsulating a galvanized wire helix.

#### **TECHNICAL DATA 2016**

THIS DUCT MEETS OR EXCEEDS THE FOLLOWING:

c-UL-us AIR CONNECTOR (Canadian S-110, UL US-181)

Complies with NFPA standards 90A & 90B.

Flame spread 25 or less Smoke developed 50 or less Maximum velocity 4000 ft/min

Maximum positive pressure

Maximum continuous positive pressure

Maximum negative pressure

Maximum continuous negative pressure

6 in WC (1.5KPA)
6 in WC (1.5KPA)
½ in WC (0.13KPA)

Temperature range -20°F to 210°F (-30° to 100°C)

#### **WORKING TEMPERATURE RANGE:**

-20°F to 140°F continuous (@ 6 in. H20) -20°F to 210°F intermittent (@ 2 in. H20)

#### **AVAILABLE DIAMETERS:**

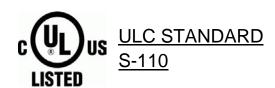
3,4,5,6,7,8,9,10,12,14, 16 inches

# AVAILABLE LENGTHS:25 feet

**PRODUCT CODES**: FCM-325, FCM-425, FCM-525, FCM-625, FCM-725, FCM-825, FCM-925, FCM-1025, FCM-1225, FCM-1425, FCM-1625 & FCM-1825

Made in Laprairie, Québec, Canada

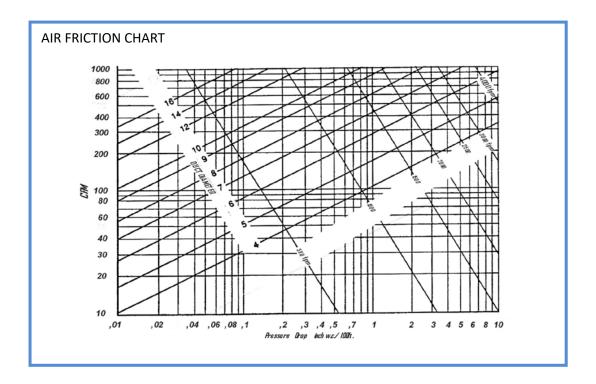






# **FCM**

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project	
architect	
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contractor	
Submitted by	

All flexible ducts certified c-UL-us (ULC S-110) from Lambro Venting Products inc. are made for indoor use in HVAC air distribution systems. Code compliance and control under: National Building Code (Canada), Alberta Building Code, British Columbia Building Code, Ontario Building Code, Vancouver Building Law, IBC, IMC, IRC, NFPA 5000 and UMC.

Warranty- Lambro venting products inc warrants that all flexible ducts will be free from defects in materials and workmanship for a period of 10 years from the date of purchase only if the flexible ducts are installed in accordance with our installation instructions and in accordance with our performance data. The buyer's exclusive remedies for any defect in the flexible ducts shall be the replacement or refund of the initial purchase price at Lambro venting products. In particular Lambro venting products INC. MAKES NO WARRANTY OF merchantability or fitness for a particular purpose. Lambro venting products shall have no liability to the buyer or any third party for incidental or consequential damages of any kind whatsoever, including, but not limited to, personal injury, property damage, lost profits or other economic injury due to any defects in the flexible ducts. Material and specifications for the flexible ducts are subject to change without notice.