

MODEL CFX-2000

Motor: Direct Drive, TEFC Hi Efficiency

Blower: Backward Inclined, Airfoil, Centrifugal Hi Efficiency

Weight: 520 lbs.*

Dimensions: 31"W x 33" D x 73" H
Add 10" for motor height
Add 14" for HEPA height

Containment: Fluid Drain Connection

Voltage: 230V 3 Phase 60 Hz.
460V 3 Phase 60 Hz.
575V 3 Phase 60 Hz.

Clean Air Measurement: 0.5 to 1.0 mg/m³

Max Input Temperature: 160°C/70°F

Sound Level: 78 dB(A)*



Equipment:

Minihelic Filter Gauge

Nema 12 Super Seal Doors

Heavy Duty Construction: Fully welded 11 gauge steel

Warranty: 15 years on the cabinet; 5 years on components
(See warranty document for details)

Options:



FM-200 Fire Suppression: A completely engineered fire suppression system activated by heat, creating a safer work environment

Manual Motor Starter: Simple On/Off operation.

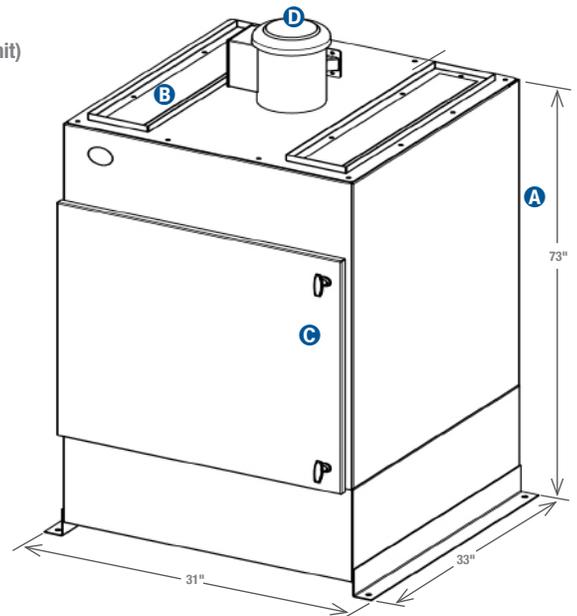
CMR-20: Auto On/Off sensor

CSA Certification

Description

Description	Coolant	F.L. Amps @ 460V	Motor/Blower
500 CFM Oil Mist Collector	Water based	2.1	1HP 13" @ 30%
500 CFM Oil Mist Collector w/HEPA	Petroleum based	2.1	1HP 13" @ 30%
800 CFM Oil Mist Collector	Water based	3.0	1.5HP 13" @ 38%
800 CFM Oil Mist Collector w/HEPA	Petroleum based	3.0	1.5HP 13" @ 38%
1200 CFM Oil Mist Collector	Water based	3.4	2HP 15" @ 30%
1200 CFM Oil Mist Collector w/HEPA	Petroleum based	3.4	2HP 15" @ 30%

- A** Inlet Area (on back of unit)
- B** Clean Air Exhaust
- C** Filter Access Door
- D** Motor



*Noise level measurements were taken under free field conditions with an ambient noise level of 45 dB(A) and do not reflect influences of acoustical characteristics due to operational environments.

* Weight does NOT include Intakes or any custom options that may be added. For project specific weights, contact the Engineering department.