

Halton - MUA-DG

Direct Fired Make-Up Air



Enabling Wellbeing

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Direct Fired Make-Up Air Brochure

Halton



The Global Leader in High Performance Kitchens.

Each technology, system, or product developed by Halton is exclusively designed to combine one or several cornerstones of Halton's High-Performance Kitchen solutions:

- Energy Efficiency
- Indoor Environment Quality (IEQ),
- Food or Fire Safety
- Air Purification

Our innovations constantly supply the widest and most efficient technical range in the field of kitchen ventilation.



Halton Completes the Circle

Halton introduces a line of Direct Fired supply air units, specifically designed for professional kitchens. The units are designed to comply with the highest hygiene requirements inside professional kitchens. Whatever its level, hygiene can rapidly be compromised if a correct balance between supply and exhaust is not maintained at all times and in each area of the kitchen. Halton units provide a high level of air quality inside the kitchen and work “hand-in-hand” with PolluStop units and Halton’s airflow optimization system M.A.R.V.E.L.

Halton’s NEW MUA-DG

- Capacities from 1800 CFM to 16,000 CFM
- Belt Drive Fan (Comefri ATLI)
- 1” Duct Board Insulation Double Wall
- Constant Volume
- Unit Mounted Controls
- Neoprene Fan Isolators
- End Discharge
- Gravity Intake Damper
- Compatible with M.A.R.V.E.L. Demand Control Ventilation Systems

Option Available

- Direct Drive Plenum Fan (Comefri ANPA)
- No Insulation
- Variable Speed (Powerflex 523 VFD)
- Motorized Intake Damper
- Intake Hood w/ 2” Alum. Mesh Filters & Birdscreen
- MERV 8 Filtered Intake (Dust Filter)
- Remote DAT (Discharge Air Temperature) Controls
- Space Temp Control
- Roof Curb
- Seismic Fan Isolators
- Gas Train Pressure Gauges
- High & Low Gas Pressure Switches
- Freeze Stat
- Remote Start/Stop Contact
- Remote Call for Heat Contact
- Down Discharge



ABOUT US

Halton Group is the global technology leader in indoor air solutions for demanding spaces. The company develops and provides solutions for commercial and public premises, healthcare institutions and laboratories, professional kitchens and restaurants as well as energy production environments and marine vessels. Halton's mission is to provide its end-users with safe, comfortable, and productive indoor environments that are energy-efficient and comply with sustainable principles.

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