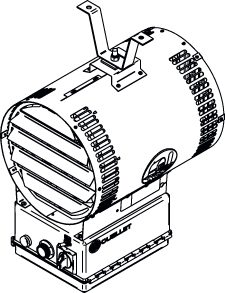
Series

OAU Agricultural Wash Down Unit Heater

Suitable for use in Category 1 and 2 areas per Canadian Electrical Code.







Features

Certification - CSA C22.2 46, UL2021.  
- Corrosion requirements CSA C22.2 94.  
- Hose down requirements CSA C22.2 94 Type 4X.

Color - Standard: white.  
Finish - Standard: epoxy/polyester powder paint making it more resistant to corrosion.  
Voltage - 240/208V,1-phase.   
Construction - Robust, 18-gauge satin coat steel construction.  
 - Adjustable louvers to direct air flow.  
 - High-limit temperature control with automatic reset.

- CSA C22.2 94 4X non-metallic electrical enclosure.  
Fan - Totally enclosed air over and factory-lubricated ball bearing motor.  
 - Motor mounted in cold compartment.  
 - Thermally-protected motor.  
 - Fan delay at start and shutdown.   
Heating element - Durable low-density steel tubular heating elements with fins; painted in black

for a better corrosion resistance.  
Control - 40A disconnect switch built-in.  
 - 240/208V control circuit built-in.  
 - Fan switch control built-in.  
 - Built-in pilot light indicating when high-limit temperature control has been activated.  
 - High-quality built-in thermostat with stainless steel bulb and capillary, offering great accuracy.  
Installation - Horizontal wall or ceiling mounting using one of two supplied brackets   
 which allow 360° rotation.  
 - Sealed electrical enclosure located at bottom of unit for ease of installation and servicing.  
 - Maximum recommended height 12 ft. (3.7 m).  
 - Minimum height of 8 ft. (2.4 m)  
 - 30 °C (85 °F) maximum operating ambient temperature.  
Warranty - 1-year warranty against defects.  
 - 3-year on the heating elements.  
Application - Agricultural installations (dairy farm, stables, poultry farm, barn, pig farm, kennel, etc.).

A diagram of a machine

Description automatically generated

**Model**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Product #** | **Qty** | **Volts** | **Phase** | **Watts  (BTU/hr)** | **cfm** | **Temperature Rise** | | **Motor** | | **Weight** | |
| **oC** | **oF** | **HP** | **rpm** | **lb** | **kg** |
| **OAU05000BLLT-DIS40-IV-T1** |  | 240/208 | 1 | 5000/3750 (17060/12795) | 300 | 30 | 53 | 1/4 | 1050 | 52.8 | 23.9 |

*1**Unit with automatic reset high-limit temperature control.*

*Standard color is white*

### Other

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Type** | **Quantity** | **Model et description**  **Complementary informations** | **Volts** | **Phase** | **Watts** | **Length**  **mm/in.** | **Informations**  **Color/installation** |
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**Specifications may change without prior notice**

|  |  |
| --- | --- |
| Project: | Approval  Information |
| Consultant Engineer: |
| Eectrician Contractor: |
| Distributor: |
| Date: |
| Contact in Ouellet: |
| Comments: | |