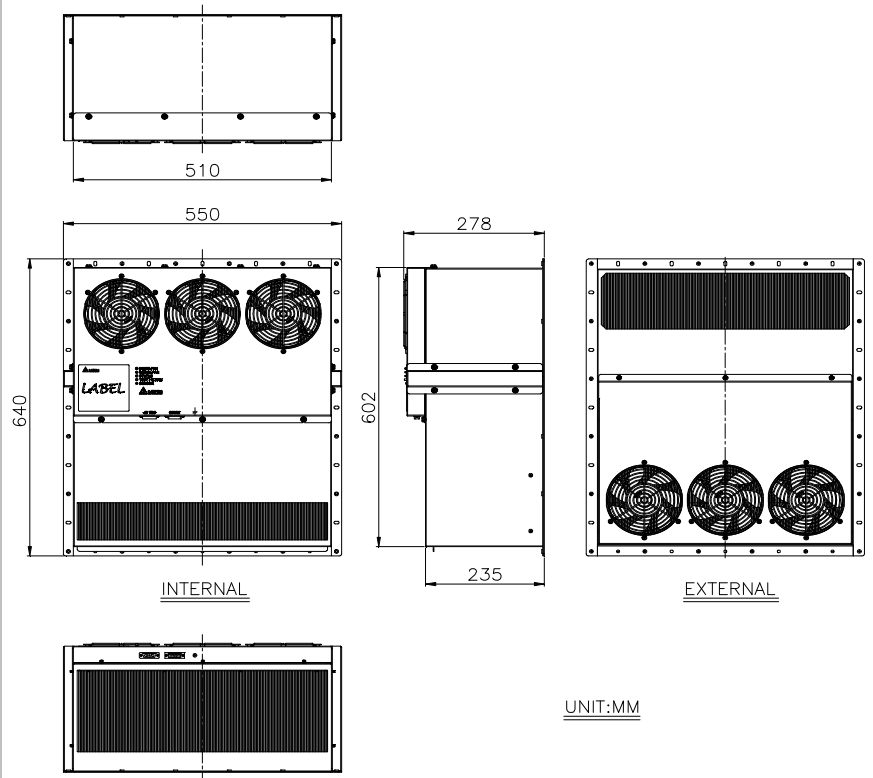


## Internal door mount



## HEX150PB series

### Dimension drawing



### Features

- ◆ IP55 waterproof at external side
- ◆ "One touch" dry run test and dust cleaning
- ◆ Standalone temperature control
- ◆ Clear LED status indicator
- ◆ Dry contact alarm output

### Design

- ◆ Air to air heat exchange
- ◆ Rated voltage at 48V
- ◆ Redundant fan quantity design
- ◆ High efficiency and reliable fan
- ◆ Easy installation and maintenance

| Main feature                | Unit       | Specification                     |          |
|-----------------------------|------------|-----------------------------------|----------|
| Dimension (H x W x D)       | mm (inch)  | 640 x 550 x 278<br>(25 x 22 x 11) |          |
| Cooling capacity*Note       | W/K (W/°F) | 110 (61)                          | 150 (83) |
| Rated voltage               | VDC        | 48                                |          |
| Operating current           | A          | 2.6                               | 5.8      |
| Operating power             | W          | 125                               | 279      |
| Operating voltage range     | VDC        | 40 ~ 60                           |          |
| Operating temperature range | °C         | -10 ~ +65                         |          |
| Noise (1.5 meter)           | dB-A       | 65.0                              | 73.0     |
| Weight                      | Kg (Lb)    | 20 (44)                           |          |

\* Note : The cooling capacity (W/K , W/°C or W/°F) is defined as  $Q / (T_I - T_A)$

Q : Heat dissipation (W) from inside of cabinet

T<sub>I</sub> : Return temperature of internal air circuit (K , °C or °F)

T<sub>A</sub> : Ambient temperature of external air circuit (K , °C or °F)

\* Specifications are subject to change without notice.