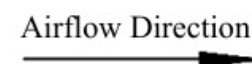
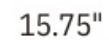
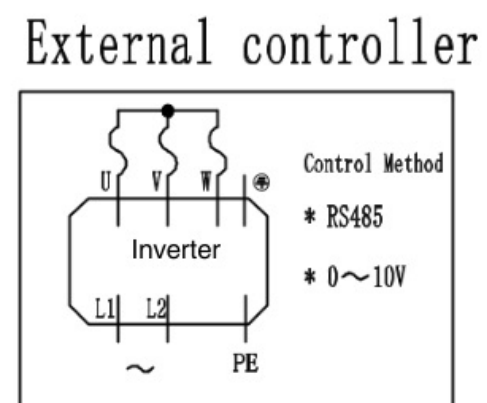


SWE1380.12



## Nameplate

|  <b>PMSM Exhaust Fan</b> |              |             |             |
|-------------------------------------------------------------------------------------------------------------|--------------|-------------|-------------|
| MODEL                                                                                                       | SWE1380.12   | POWER       | 1.5 HP      |
| VOLTAGE                                                                                                     | 1PH208-240V  | R. P. M     | 460         |
| FREQUENCY                                                                                                   | 50/60 Hz     | AIRFLOW     | 28,252      |
| CURRENT                                                                                                     | 7.0A         | SPEED       | 37.7 ft / s |
| INS                                                                                                         | F            | NOISE LEVEL | 65dB        |
| IP                                                                                                          | IP55         | WORK METHOD |             |
| MOTOR MODEL                                                                                                 | TZ175-10-1.1 | WEIGHT      | 116.8 lbs   |
| NO.                                                                                                         |              | DATE        |             |



## Specification Sheet

|                          |                                               |
|--------------------------|-----------------------------------------------|
| Fan Name                 | Permanent Magnet Square Negative Pressure Fan |
| Model                    | SWE1380.12 (1PH)                              |
| Specification            | 54.33"                                        |
| Rated Voltage (V)        | 208-240V                                      |
| Input Phase              | Single Phase (1PH)                            |
| Rated Power              | 1.5 Hp                                        |
| Rated Current            | 7.0A                                          |
| Air Volume               | 28,253 CFM                                    |
| Air Speed                | 37.7 ft/s                                     |
| Speed                    | 460 RPM                                       |
| Product Size             | 54.33" x 54.33" x 15.75"                      |
| Net Weight               | 116.8 lbs                                     |
| Ambient Temp             | 131 °F                                        |
| Noise Level              | 65 dBA                                        |
| Protection Level         | IP55                                          |
| Energy efficiency rating | -                                             |
| Working System           | S1                                            |
| Ambient Temp             | 131 °F                                        |
| Temperature              | Horizontal Installation                       |
| Power Cord               |                                               |
| Product Size             | 54.33" x 54.33" x 15.75"                      |
| Outer Packaging          |                                               |
| Motor model/color        |                                               |
| Net Weight/Gross Weight  |                                               |

|  |  |  |  |  |  |                                                  |                                                                                       |
|--|--|--|--|--|--|--------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  | Permanent Magnet Square<br>Negative Pressure Fan |  |
|  |  |  |  |  |  |                                                  |                                                                                       |
|  |  |  |  |  |  |                                                  | SWE1380.12                                                                            |
|  |  |  |  |  |  |                                                  |                                                                                       |
|  |  |  |  |  |  |                                                  |                                                                                       |
|  |  |  |  |  |  |                                                  |                                                                                       |
|  |  |  |  |  |  |                                                  |                                                                                       |
|  |  |  |  |  |  |                                                  |                                                                                       |