

- AC/DC Suitable for 24VAC input applications
- Wide range input 17 ~ 34VAC
- Single output options from 5 ~ 48VDC
- Panel / Din Rail mounting case with screw terminals
- Suitable for a wide range of industrial applications



## Model Selection Table

Model Number	Description
SWX75-5	AC/DC Power supply Input: 24VAC (17 - 34VAC) Output: 5VDC 75W
SWX75-12	AC/DC Power supply Input: 24VAC (17 - 34VAC) Output: 12VDC 75W
SWX75-15	AC/DC Power supply Input: 24VAC (17 - 34VAC) Output: 15VDC 75W
SWX75-24	AC/DC Power supply Input: 24VAC (17 - 34VAC) Output: 24VDC 75W
SWX75-24-S1	AC/DC Power supply Input: 24VAC (17 - 34VAC) Output: 24VDC 75W
SWX75-28	AC/DC Power supply Input: 24VAC (17 - 34VAC) Output: 28VDC 75W
SWX75-30	AC/DC Power supply Input: 24VAC (17 - 34VAC) Output: 30VDC 75W
SWX75-48	AC/DC Power supply Input: 24VAC (17 - 34VAC) Output: 48VDC 75W

## Description

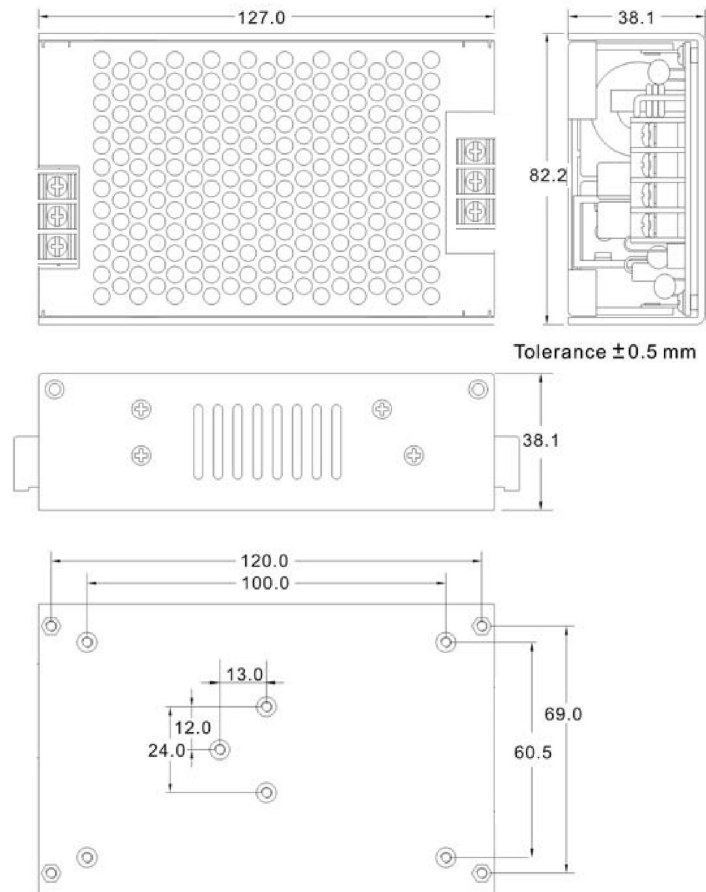
The SWX75 series power supply, was designed to operate from low AC voltages, typically 24VAC. Using a proven “High Power Density power module as the building block, it allows us to offer a high quality solution. The wide Input range provides added flexibility for a wide range of Industrial applications.

## Specifications

<b>Input Voltage</b>	24VAC ( 15 ~ 34V ) Other input options on request.
<b>Efficiency</b>	88%
<b>Minimum Load</b>	Zero
<b>EMC</b>	EN55022 Class A
<b>Output Voltage</b>	Single: 5 ~ 48V options

<b>Output Power</b>	75 Watts
<b>Isolation</b>	Input - Output: 1500VDC
<b>Over Current Protection</b>	YES
<b>Over Voltage Protection</b>	YES
<b>Operating Temp.</b>	Typically -20°C to +50°C
<b>Connector</b>	Screw Terminals

## **Mechanical Diagram for the SWX75**



Customer screws into the length of the case no higher than 0.5mm  
(Namely screw length for load plate thickness plus 2.5mm)