

SWLU-55A

Intelligent Pressurization Indoor Dehydrator



Model: SWLU-55A

Easy Operation,
Reliable Performance,
Reliable Quality,
MTBF $\geq$ 10000hours

Features

1. The equipment adopts advantaged circuit design, intelligent logic control and performances is stability.
2. The high efficiency air pump is used and independent structure, low noise.
3. The pressure detector and display chip is the Motorola semiconductor senor and National semiconductor display chip, the other main chips is made in Taiwan, which ensure the circuit control precision and stability.
4. The display window can indicate the pressure and upper and downer threshold, charged times, and working state.
5. The system working pressure threshold can be adjusted through the board programming. The adjust scope is 2.5kPa $\sim$ 25kPa or 1kPa $\sim$ 10kPa and

China Starwin Science &Technology Co., Ltd.

Tel: +8629-88664381, E-mail: sales@starwincom.com, <http://www.starwincom.com>

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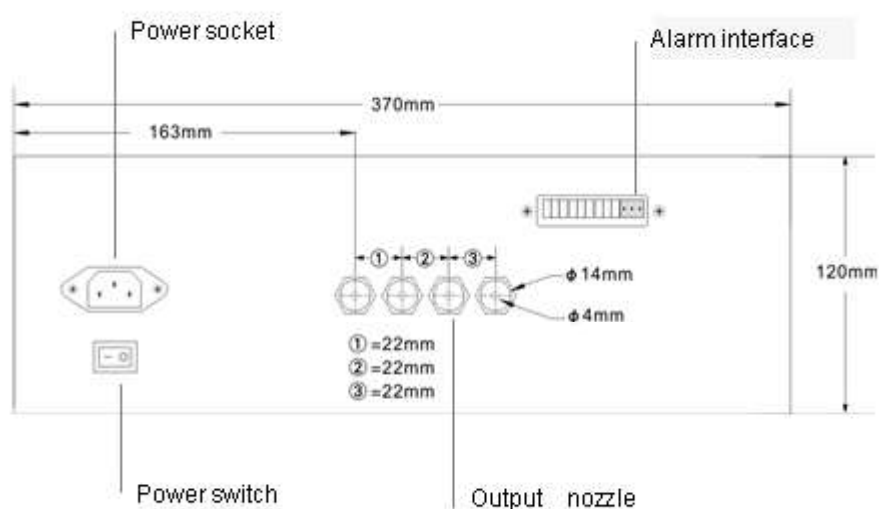
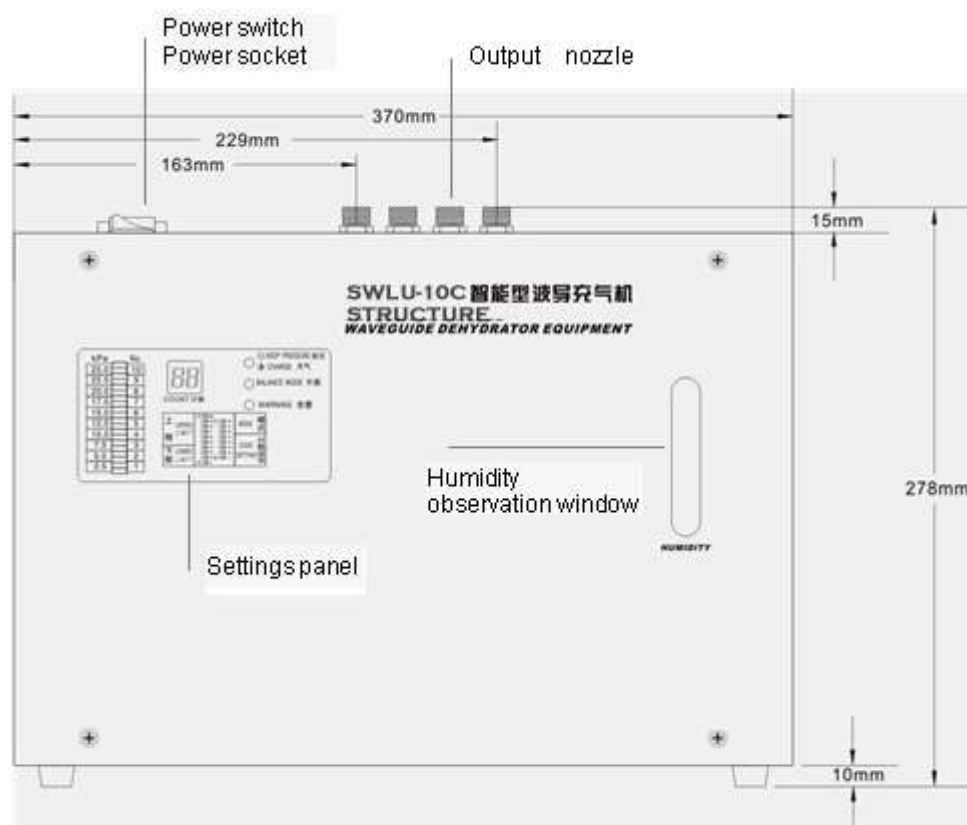
4kPa~40kPa, 10 step, 45 kinds of options.

6. The silica gel is easy to change; the silica gel capacity is 1200ml.
7. Malfunction warning function use the light and sound to inform of warning and can also send the remote monitor signal.

Specifications

Output pressure	4kPa to 40kPa (0.58PSI to 5.80PSI, adjustable)
Output capacity	10 liters/minute, at 10kPa
Power source	220VAC $\pm$ 20%, 50Hz/60Hz
Battery power	48VDC $\pm$ 10%
Power consumption	At 220VAC/50Hz Less than 30 watts At 48VDC Less than 30W
Sound Level	Less than 50dB@1 meter
Out Dew Point	-30°C (-22°F) or better
Operating Temperature Range	-20°C to +60°C (-4°F to +140°F)
Relative humidity	90% at ambient temperature of +23°C
Desiccant	High quality silica gel
Storage temperature	30°C to +70°C (-22°F to +158°F)
Air connection for hose	4mm (1/6") inside diameter
Alarms	Excess run alarm, at Work on for 30 minutes
Mounting	Wall Mount
Dimensions (Appr: H×W×D)	370mm×278mm×120mm
Weight	~8kg

Structure Information [SWLU-25C, SWLU-55A]



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