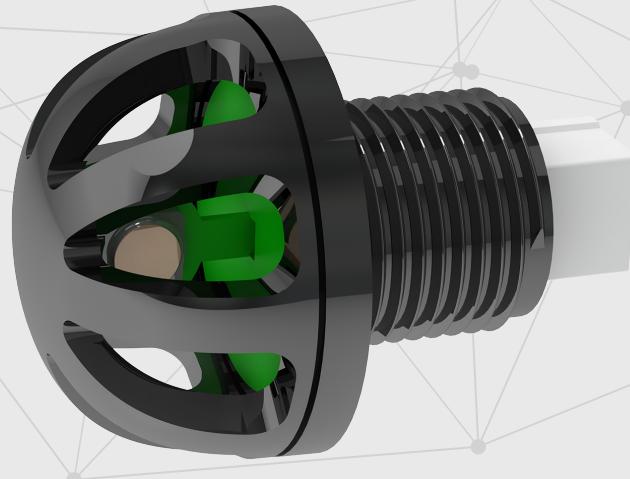


Smart Humidity Sensor

SHS-100



Renau's unique, innovative Single Wire Communication Network offers unrivaled scalability and upgradeability while eliminating the need for expensive and complicated wiring harnesses. With the Single Wire Communication Network, our custom-tailored controllers can control anything in your kitchen or commercial foodservice environment. In order to make equipment control easier, Renau offers the SHS-100 Smart Humidity Sensor.

The SHS-100 Smart Humidity Sensor is a compact, highly accurate humidity sensor that is ideal for a variety of kitchen applications, including baking and proofing. The small, durable SHS-100 is aesthetically pleasing and can be placed virtually anywhere on or in industrial equipment. A tiny, circular unit, the SHS-100 can easily be mounted anywhere on the appliance, from frames to evaporation pans to proofer walls and more, eliminating expensive and complicated harnesses while keeping Renau's powerful process controllers out of sight within the controlled equipment.

A completely modular device, the SHS-100 communicates with the custom programming of any our Single Wire Microprocessor Controllers. This simplicity makes operator training fast and easy while insuring reliable daily use.

Dimensions:

- 1.324" C x 1.360" D

Features:

- Rugged, encapsulated humidity sensor module
- Operating Temperature: 0-100°C (32-212°F)

Warranty:

- Every Renau product is thoroughly tested at numerous stages of production and comes with an extended three (3) year warranty.

To save you even more time and money, add any of Renau's Single Wire Communication display devices to take advantage of built-in fault detection that quickly and accurately identifies the cause of errors to virtually eliminate valuable troubleshooting time and food waste. Adding a display device will also allow operators to view system information such as recipe names and temperatures.

Easily upgradeable and reprogrammable, all of our process controllers easily allow new menu items to quickly be added as soon as they become available. Our Single Wire Communication Network also gives you unprecedented upgradeability and scalability with the ability to add, remove, or replace display devices, smart panel switches, or process controllers from your system as the need arises.

Designed with the foodservice industry's harsh environments specifically in mind, the SHS-100 is fully encapsulated for outstanding protection from extreme temperatures, humidity, and shock. Designed and manufactured in the USA, all Renau products are rigorously tested and come with an extended three year warranty.

Benefits:

- Durable and reliable
- Simple, inexpensive installation requires minimal panel space
- Allows placement of Hybrid Micro Controllers closer to controlled components, reducing the length of harnesses and cutting installation costs
- Fully-encapsulated for maximum protection in harsh environments
- Low power consumption
- Easily upgradeable and scaleable

Wide range of applications:

- Ideal for commercial foodservice equipment such as ovens, food warming holding cabinets, fryers, refrigeration equipment, steamers, industrial machines, and more.

We do more than design. We invent.

RENAU

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Designed and manufactured in the U.S.A.