Robertshaw®

900
series

(E) **ELECTRIC** (G) **GAS** (M) **MILLIVOLT**

Mercury-Free
Economy
Mechanical Thermostats

Simply Reliable

Every job should be this easy. The 900 series mechanical thermostats are made up of a simple two-piece design, so you save time at installation. The large display offers accurate room temperature measurement. Wall plates are also available to mask any unsightly marks left by previous thermostats. **Install it with confidence.**

When you select a Robertshaw thermostat, you've made the choice of an industry partner that's been making quality products for 100 years.

Features and Benefits

Accurate Room Temperature
Built-in thermometer accurately displays room temperature.

Adjustable Heat Anticipator
More anticipation settings to choose from allows use on a wider range of heating equipment.

No Sub-base Required
Simple base and cover design speeds installation. Base can be mounted on wall, freeing both hands for wiring.

Mercury-Free
No leveling or special disposal required.

J-Box Compatible
Not only will it meet code, but it speeds up installation.

Positive Off Switch
Assured shutdown of HVAC system.

Fixed Cooling Anticipation
Maintains optimal cooling comfort (984-1R, 988-1R)

Dual Temperature Scale
Fahrenheit and celsius scales displayed for flexible temperature setting (984-1R only).

Technical service available:
1-800-445-8299
M-F 7:00 a.m. - 5:30 p.m. CST

ONE YEAR **1** WARRANTY

Robertshaw®

900 series

MERCURY-FREE
ECONOMY
MECHANICAL
THERMOSTATS

(E) (G) (M)
ELECTRIC   GAS   MILLIVOLT

The 900 Series Mercury-Free Economy Mechanical Thermostats

984-1R 24 Volt AC, Cool Only
 Switch Action: Reed Switch
 Terminations: Y, G, R

986-1R 24 Volt AC, Heat Only
 Switch Action: Reed Switch
 Terminations: W, R

988-1R 24 Volt AC, 1 Heat/ 1 Cool
 Switch Action: Reed Switch
 Terminations: RH, RC, W, Y, G1, G2

THE ROBERTSHAW 900 REPLACES:

White-Rodgers Company*	**1E56**
Honeywell, Inc.*	**T87**

* Verify specific application requirements before substitution.

Specifications

Electrical Rating: 24-30 VAC
and 250-750 mV 1.5 amp maximum load
(all terminals combined)
Temperature Control Range: 50˚- 90˚F (10˚- 30˚C)
Accuracy: +/-2˚F
Adjustable Heat Anticipation: 0.1 to 1.2A
Power Consumption: Less than 1 mA @ 24VAC
Terminal Designations:
984-1R: Y, G, R
986-1R: W, G, R
988-1R: W, G, Y, Rc, Rh

Shipping Information

	984-1R	986-1R	988-1R
Indiv. Ctn. Dim.:	5" x 3" x 1-1/4"	5" x 3" x 1-1/4"	5" x 3" x 1-1/2"
Master Ctn. Qty.:	12	12	12
Master Ctn. Dim.:	9-1/2" x 6" x 6"	9-1/2" x 6" x 6"	9-1/2" x 6-3/4" x 6"
Master Ctn. Cu. Ft.:	.20	.20	.22
Master Ctn. Wt.:	3.25 lbs.	3.25 lbs.	4.12 lbs.
Max. Pallet Qty.:	2016	2016	2016
Max. Pallet Dim.:	44" x 42" x 40"	44" x 42" x 40"	44" x 42" x 40"
Max. Pallet Cu. Ft.:	42.78	42.78	42.78
Max. Pallet Wt.:	586 lbs.	586 lbs.	1,080 lbs.

Accessories

Universal Wall Plate: Model 9010-1 (White)
Indiv. Dim: 8" x 5-3/4" x 1/4"
Master Ctn. Qty.: 12

Distributed by: