

# Robertshaw®

# 9915i

DELUXE  
PROGRAMMABLE  
THERMOSTAT



GAS



ELECTRIC



OIL



Contractor Friendly™



Menu Driven Display  
2 Heat / 2 Cool

## Precision Made Easy

### Temperature and Fresh Air Control

Finally a commercial thermostat made with building operators in mind. Your customers will benefit from maximum comfort and energy savings.

The i-Series thermostats received the 2003 Frost & Sullivan award for simple, menu-driven programming that is similar to a cell phone. Plus you can set optimal fresh air control to meet ASHRAE Indoor Air Quality Standards. We have also added an adjustable purge control to bring in fresh air occasionally during periods of non-occupancy.

The 9915i is compatible with all standard 24 Volt AC multi-stage gas and electric systems, up to two-stage heat and two-stage cool. We took the guesswork out and put simplicity in. It's programming made easy.



## Features and Benefits

### SELECT A LANGUAGE

ENGLISH  
SPANISH

USER MENU    SELECT

### Bilingual Display Option

Set to your customer's unique lifestyle and language – *English or Spanish.*

### MENU

PROGRAM  
HEAT/COOL  
DAY/TIME  
FAN

MORE

HOME    SELECT

### Conversational Menus

Take programming step by step in plain, easy to understand language.

### MONDAY PROGRAM

	HEAT	COOL
WAKE 6:30A	70	78
DAY 8:30A	62	85
EVE 4:30P	70	78
NIGHT 10:30P	62	82

MAIN MENU    SELECT

### Convenient Displays

View a full day of programming at once for quick review or easy adjustment.

### CONTACT INFORMATION

AIR EXPERTS  
555-2364

ACCEPT    NEXT

### Contractor ID Feature

Set your name and phone number to remind customers when service is needed.

**Integrated Fresh Air Control** – Controls fresh air during occupancy along with programmable purge cycles during unoccupied periods. Operates as a dry contact or 24V option.

**Worry-Free Memory Storage** – Even during power outages, the thermostat maintains setpoint and programmed parameters.

**Fully Programmable** – 7 day, 5/2, 5/1/1 or 24 hour programming menus.

**Adjustable Events Per Day** – 2, 4 or 6 events per day for greater control of your customer's comfort.

**Adjustable Timed Upstaging** – Helps maintain optimal temperature or energy savings.

**Adjustable 1st and 2nd Stage Differential** – Maintains optimal customer comfort.

**Remote Indoor and Outdoor Sensor Capable** – For greater control of indoor comfort and system efficiency.

**EER™ (Energy Efficient Recovery)** – Increases energy savings. EER™ allows gradual recovery from setback temperature to minimize use of auxiliary systems.

**Programmable Fan** – Energy cost savings. Allows user to set and provide continuous circulation for optimal comfort.

**Intermittent Fan** – For minimum hourly fan circulation rates for optimal filtration with minimal energy use.



Technical service available:

1-800-445-8299

M-F 7:00 a.m. - 5:30 p.m. CST



Two Year Warranty

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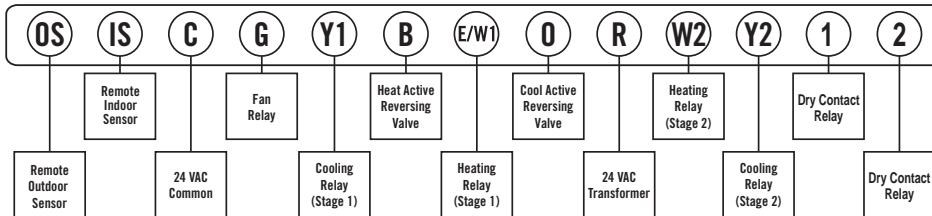


GAS ELECTRIC OIL

## Patent Information

This product is covered by one or more of the following U.S. patents. Foreign patent rights may be pending. 5063164, 5573953, 5803357, 6502758, D301207

## Terminal Designations



## Menu Driven Display 2 Heat / 2 Cool



Optional Sensors:  
9020i REMOTE INDOOR  
9025i REMOTE OUTDOOR

## Shipping Information

Indiv. Ctn. Dim.: 6.625" x 4.25" x 1.625"  
Master Ctn. Qty.: 6  
Master Ctn. Dim.: 9.25" x 5.625" x 7.5"  
Master Ctn. Cu. Ft.: .23  
Master Ctn. Wt.: 3.5 lbs.  
Max. Pallet Qty.: 1260  
Max. Pallet Wt.: 785 lbs.

**Item 9020i and 9025i Remote Sensors**  
Indiv. Ctn. Dim.: 2.625" x 1.5625" x 4.4375"  
Master Ctn. Qty.: 6  
Master Ctn. Dim.: 5.625" x 5.125" x 5.125"  
Master Ctn. Cu. Ft.: .09  
Master Ctn. Wt.: .78 lbs.

## THE ROBERTSHAW 9915i REPLACES:

Honeywell, Inc.*	T7300F
Carrier Corp.*	P374-2300, 33CS071-01

\* Verify specific application requirements before substitution.

## Specifications

**Electrical rating:** 24 Volt AC (18-30 VAC)  
1 amp maximum load per terminal (relay outputs)  
4 amp total maximum load (all terminals combined)  
**Temperature control range:** 45° - 90°F (7° - 32°C)  
**Accuracy:** +/-1.0°F (+/-0.5°C)  
**Power Source:** 24 VAC  
**Auto Changeover deadband:** Selectable 2° to 8°F  
**Temporary temperature override:** 3 hour maximum or next setpoint  
**Remote sensor capable:** 1 indoor and 1 outdoor sensor  
**System configurations:** Multi-stage gas, oil or electric heating/cooling systems  
**Terminations:** R, W1, W2, Y1, Y2, B, O, G, C, IS, OS, 1, 2

## Other Multi-Stage Heat / Cool Thermostats

9715i: Programmable, 7 Day  
9615: Programmable, 7 Day  
9415: Non-Programmable

Feature Comparison	Robertshaw 9915i	Honeywell, Inc. T7300F	Carrier Corp. P374-2300
Manual Override	X	X	X
EEPROM	X	X	X
Compressor Short Cycle Protection	X	X	X
7 Day Programming	X	X	X
Resume	X	X	X
Auto Changeover	X	X	X
Line Powered	X	X	X
Programmable Fan	X	X	X
O & B Terminals	X	X	Partial
°F and °C	X	X	X
Status Indicators	X	X	X
Adjustable Differential	X	X	X
Gas/Electric	X	X	X
Dry Contact Relays	X	X	X
Energy Efficient Recovery	X	X	X
24V Contact Relay	X		
Pre-Set Program	X	X	X
4 Hour Reserve	X	X	X
Events / day	2, 4, 6	4	4
Hidden Service Level	X	X	X
Remote Outdoor Sensor	X	X	X
Security Key Pad	X	X	X
Vacation Setting	X	X	X
Air Filter Monitor	X	X	X
12 or 24 Hour	X	X	
Remote Indoor Sensor	X	X	
Large Display	X		X
Back Lighting	X	X	X
Adjustable Purge Cycles	X		
Service Interval Reminders	X		
On Screen Contractor ID Service Reminder	X		
5/2 Day Programming	X		
Adjustable Residual Cooling	X		
1/2 Degree Resolution	X		
Menu Driven (Ease of Programming)	X		
24 Hr. Programming	X		

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Climate Controls Americas  
515 South Promenade Avenue  
Corona California 92879-1736 USA  
Telephone +1 800 304 6563 Facsimile +1 800 426 0804  
Outside the USA +1 630 260 3402  
Patents Pending [www.icca.invensys.com](http://www.icca.invensys.com)  
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