

The Robertshaw logo is written in a red, cursive script font. The word "Robertshaw" is followed by a registered trademark symbol (®).

Robertshaw®

Universal Fireplace Remote Control Kits

UNI-LINE® PRODUCT KNOWLEDGE

A thick, yellow graphic element resembling a staircase or a series of steps, starting from the left edge of the page and moving upwards and to the right.

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The Invensys Controls logo features the word "invensys" in a lowercase, sans-serif font with a registered trademark symbol (®) at the end. Below it, the word "Controls" is written in a smaller, lowercase, sans-serif font.

invensys®
Controls

Subjects We Will Cover In This Session

- Fireplace Remote Control Applications
- Original Equipment Manufacturers
- Millivolt and 24 Volt Gas Valves
- Robertshaw® Universal Fireplace Remote Control Kits
- Manufacturer Comparison
- When You Have Questions
- Q&A

Remote Control Applications

- Applications
 - Fireplaces
 - Gas Logs
 - Inserts
- Original Equipment Manufacturers
 - Lennox Hearth Products
 - Travis
 - Kingsman Industries
 - Mendota
 - Buck Stove
 - Jotul



Space Heating And Hearth Applications

Factory Model	BTU @ 1" PD	Min - Max BTU Capacity	Standing	Intermittent	Direct
7000 STD	Nat 300,000	10,000 – 720,000	✓	✓	✓
(Uni-Line 700)	LP 485,000	10,000 – 900,000	✓	✓	✓
7200	Nat 150,000	15,000 – 200,000	✓	✓	✓
(Uni-Line 720)	LP 240,000	15,000 – 320,000	✓	✓	✓
7500	Nat 100,000	6,700 – 160,000	✓	✗	✗
(Uni-Line 722)	LP 162,000	6,700 – 226,000	✓	✗	✗
7000 LC	Nat 40,000	5,000 – 70,000	✓	✗	✗
(Uni-Line 710)	LP 65,000	5,000 – 100,000	✓	✗	✗
7000 ST	Nat 100,000	10,000 – 160,000	✓	✗	✗
(Uni-Line 700)	LP 162,000	10,000 – 225,000	✓	✗	✗

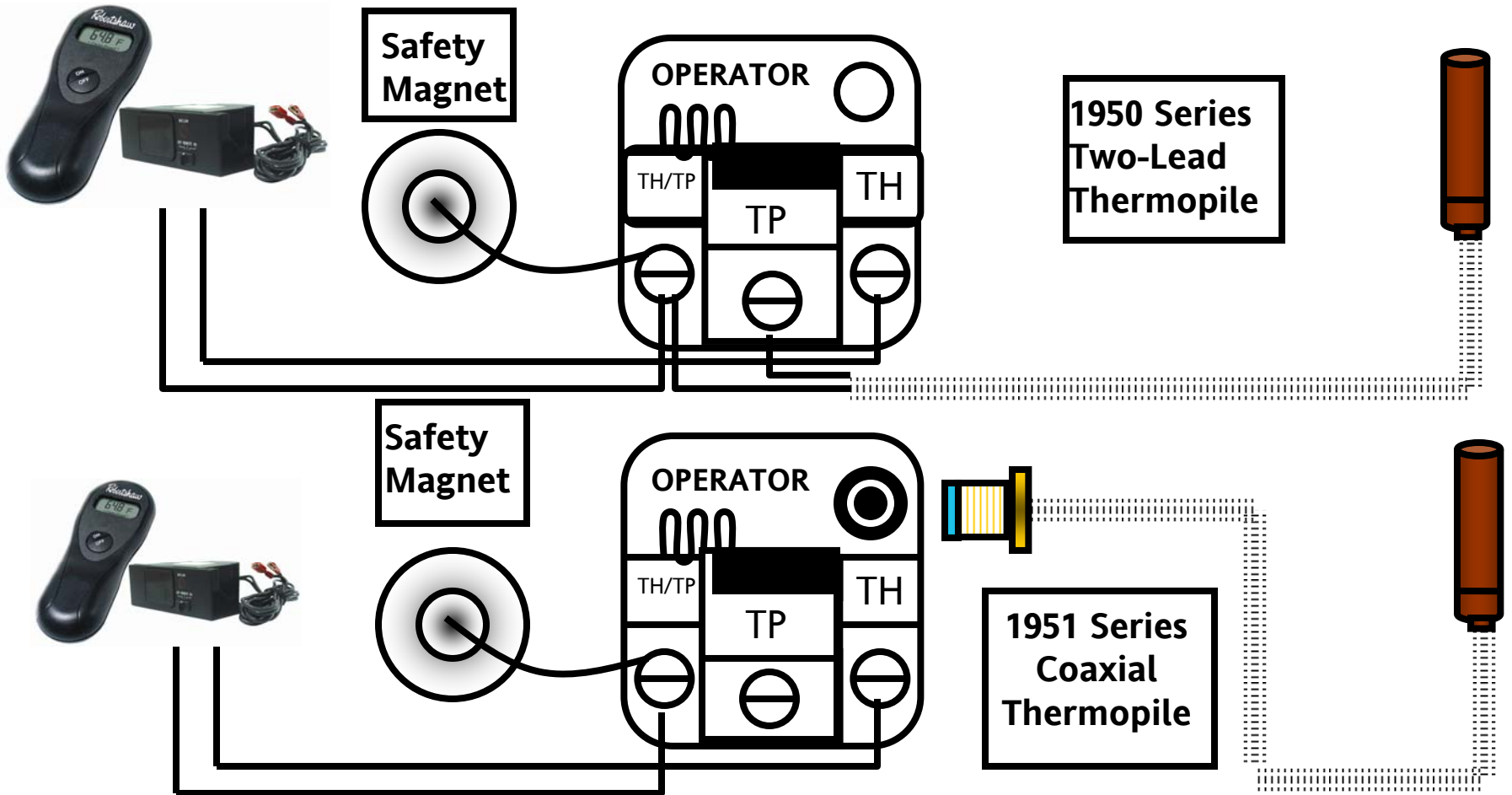
- Will operate with all Millivolt and most 24 Volt systems

Millivolt And 24 Volt Series Gas Valves

- Gas Valves with the following
 - Manual Valves
 - Pilot Valves
 - Main Gas Pressure Regulator
 - Millivolt
 - 24 Volts
 - Low Capacity
- Kits works with various Gas Valves Manufacturers

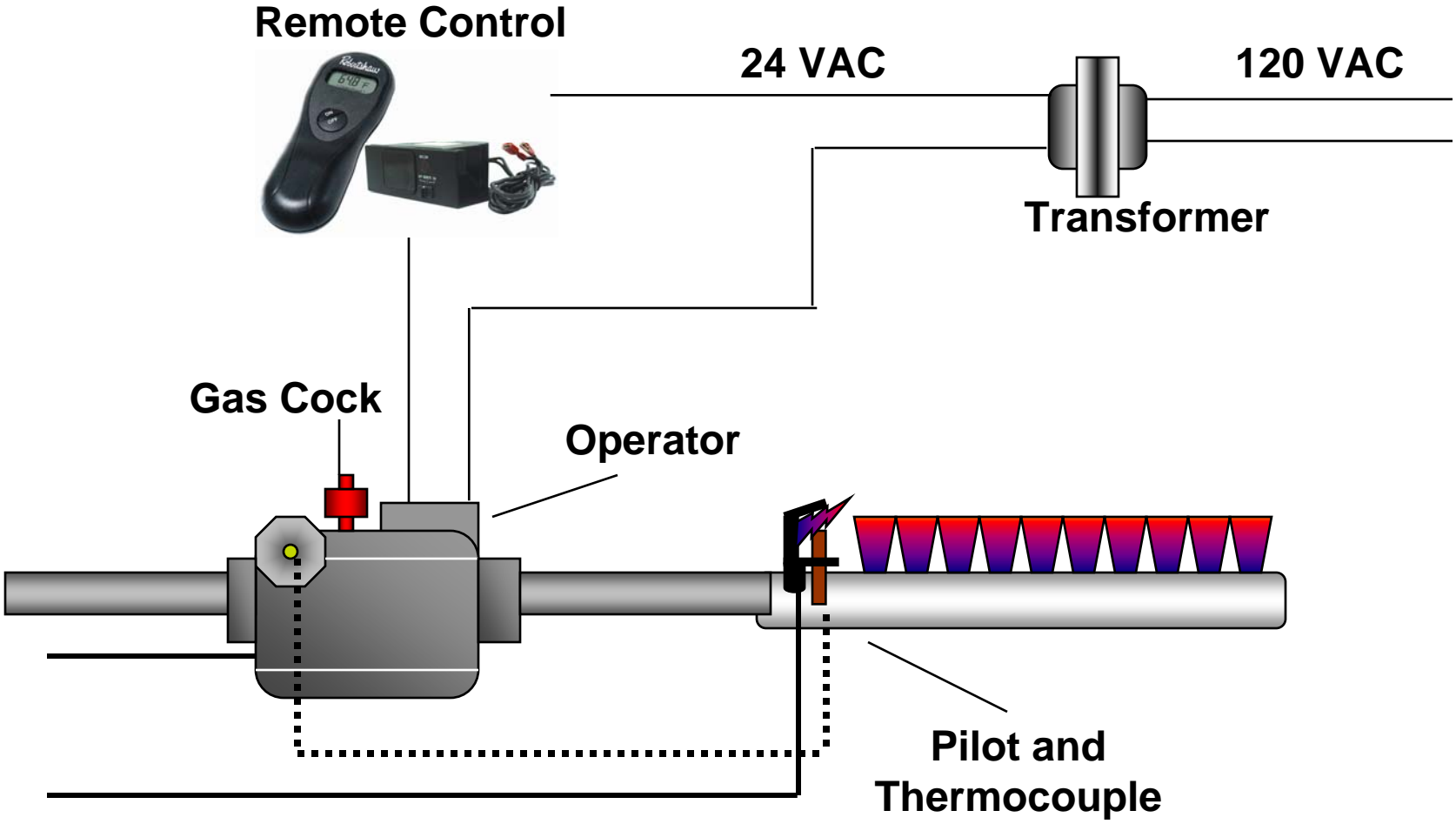


Millivolt Systems



- Wires are interchangeable – not polar sensitive

24 Volt Actuated – Standing Pilot System



Universal Fireplace Remote Control Kits

Product Line

- Remote Control **55643**
 - Manual only
- Remote Control **55644**
 - Automatic or Manual
 - Plus Temperature Set
 - Plus Clock and Timer
- Receiver with either model



55643



55644

Remote Control Suppliers

- Robertshaw®
- SkyTech Controls
 - Fort Wayne, Indiana based
- Ambient Technologies
 - Kentucky based
 - Owned by Monessen
- SIT Group
 - Italy based

The logo for Robertshaw, featuring the name in a red, cursive script font with a registered trademark symbol.The logo for SkyTech Wireless Control Systems, featuring the word "SKYTECH" in a bold, black, sans-serif font with a red underline, and "Wireless Control Systems" in a smaller red font to the right.The logo for Ambient Technologies, featuring the word "Ambient" in a large, black, sans-serif font with a red Wi-Fi symbol to its right, and "TECHNOLOGIES" in a smaller black font below it. Below the logo is the text "A Brand of Monessen Hearth Systems Co." in a small black font.The logo for SIT Group, featuring a blue square icon with a white stylized "SIT" inside, followed by the text "SIT Group" in a bold, blue, sans-serif font.

Remote Control Kit - Manufacturer Comparison

Features	Robertshaw®	SkyTech Controls	Ambient Technologies	SIT Group
Family Model or SKU	55643 / 55644	1001T	RCBE Series	Proflame GT
Image				
Child Proof Lock	✓	✓	✗	✓
Low Battery Warning	✓	✓	✓	✓
Overheat Protection to 150° F	✓	✗ (130° F)	✗ (105° F)	✗
6-Hour Safety Timer	✓	✗ (3 hours)	✓	✗
Display	✓	✓	✗	✓

Quiz Question #1

What additional features are offered on the 55644 kit vs. 55643 Kit?

- A. Temperature Set
- B. Clock
- C. Timer
- D. All of the Above

Sell Sheet

- English and French P/N 150-2210

UNIVERSAL FIREPLACE REMOTE CONTROL KITS



The Robertshaw® Universal Fireplace Remote Control Kits are Simply the Right Choice™ to meet your customer needs when it comes to upgrading their decorative gas fireplaces.

With two models available, you can offer your customers handheld remotes that communicate wirelessly with a compact receiver.

The compact receiver installs in minutes next to the fireplace millivolt gas valve. The 55643 model provides an economical solution for turning your fireplace on and off from anywhere in the room. The 55644 model has the added convenience of thermostatic control. You set the desired temperature on the remote, and it automatically turns your fireplace on and off without pushing a button!

For safety, both remotes have a lockout feature to prevent children's curious hands from activating the fireplace by themselves.

The Robertshaw family of remote controls provides comfort and convenience that homeowners want, while offering contractors an easy to install product.

Robertshaw - Simply the Right Choice™

55643

Features:

- Manual On/Off
- Displays Room Temperature (°F or °C)
- Includes Childproof Feature
- Works with any Millivolt Fireplace Gas Valve
- Low Battery Indicator
- Backlit Display
- Includes Receiver

55644

Features:

- Automatic and Manual On/Off
- Displays Room Temperature (°F or °C)
- Includes Childproof Feature
- Works with any Millivolt Fireplace Gas Valve
- Low Battery Indicator
- Backlit Display
- Temperature Control Range 45° - 90°F (7° - 32°C)
- Includes Receiver

plus!

- Set Temperature
- Clock and Timer

Receiver

Specifications:

- Receiver supplied with 55643 and 55644
- Rated Voltage: 6 VDC
- Operating Frequency: 350MHz
- Maximum Output Current: 0.5A
- Operating Range 14° - 150°F (-10° - 66°C)

An ISO 9001 - 2008 Certified Company

2 Year Limited Warranty Batteries Included

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TROUSSE DE TÉLÉCOMMANDE UNIVERSELLE POUR FOYER DE CHEMINÉE



Les trousse de télécommande universelle Robertshaw® pour foyer de cheminée constituent tout simplement le bon choix (Simply the Right Choice™) quand il s'agit de répondre aux besoins de vos clients lorsqu'il convient d'améliorer leur foyer décoratif.

Deux modèles disponibles vous permettent d'offrir à vos clients des télécommandes portatives qui communiquent sans fil avec un récepteur compact.

Le récepteur compact s'installe en quelques minutes côté du robinet à gaz millivolt du foyer. Le modèle 55643 fournit une solution économique pour allumer ou éteindre le foyer à partir de n'importe quel emplacement de la pièce. Le modèle 55644 ajoute en plus un contrôle thermostatique bien pratique. Il suffit de programmer la température souhaitée sur la télécommande qui allumera et éteindra automatiquement le foyer sans qu'il soit nécessaire d'appuyer sur une touche!

Par mesure de sécurité, les deux télécommandes sont munies d'un dispositif d'interdiction pour empêcher les enfants curieux d'activer le foyer par eux-mêmes.

La gamme des contrôles de télécommande Robertshaw fournit le confort commode que souhaitent les propriétaires tout en offrant aux entrepreneurs un produit facile à installer.

Robertshaw - Simply the Right Choice™

55643

Caractéristiques :

- Marche/Arrêt : manuel
- Affichage de la température ambiante (°C ou °F)
- Comprend un dispositif pour la sécurité des enfants
- Fonctionne avec tous les robinets à gaz Millivolt pour foyer de cheminée
- Indicateur de décharge des piles
- Affichage rétroéclairé
- Récepteur compris

55644

Caractéristiques :

- Marche/Arrêt : automatique et manuel
- Affichage de la température (°C ou °F)
- Comprend un dispositif pour la sécurité des enfants
- Fonctionne avec tous les robinets à gaz Millivolt pour foyer de cheminée
- Indicateur de décharge des piles
- Affichage rétroéclairé
- Plage de contrôle de la température : 7° à 32°C (45° à 90°F)
- Récepteur compris

plus!

- Réglage de la température
- Horloge et compte-minutes

Récepteur

Caractéristiques :

- Le récepteur est fourni avec les modèles 55643 et 55644
- Tension nominale : 6 V DC
- Fréquence de fonctionnement : 350MHz
- Courant de sortie maximum : 0,5A
- Plage de fonctionnement : -10° à 66°C (14° à 150°F)

Une entreprise certifiée ISO 9001 - 2008

2 Garantie limitée ans Piles comprises

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Heating		Contractor ID
Refrigeration		
Cooking		

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Website:

Uni-Line® Catalog Website: www.Uni-Line.com

Cross Reference Website: www.uni-line.com/templates/xrefsearch.aspx

General Information Websites for:

Robertshaw®, Paragon®, Eliwell™, Ranco®, and Publication Zone®

www.InvensysControls.com

www.RobertshawTstats.com

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