



1820-009



1830-490

PILOTS

1820 and 1830 Series

The Robertshaw® 1820 Series Pilot Uni-Kit® models are designed to replace hard-to-find ITT-General PG9 type pilots. A special 1/4" tubing adaptor is typically provided with nut and ball sleeve. Uni-Kits are available with and without a 32" [810mm] thermopile.

The 1830 Series Pilot Uni-Kit models are designed to be used with all Robertshaw and most competitive thermocouples. Uni-Kit models include an adaptor that converts a threaded thermocouple/thermopile model 2CH to a snap-in thermocouple type, model 2C.

Features and Benefits

- Many flame pattern types available
- Thermocouple or thermopile options
- Spark electrode available
- Horizontal or vertical gas inlet
- Several mounting bracket types available
- Aerated pilots with non-linting characteristics

Specifications

Part Numbers	Description	Hood Type	Mounting Bracket Type	Flame Pattern Type	Lead Lengths	Includes
1800-100	9B Replacement Pilot Uni-Kit®	NA	NA	NA	NA	Orifices
1830-702	9B Replacement Pilot Uni-Kit®	STD	NA	NA	NA	Orifices
1830-113	9B Replacement Pilot Uni-Kit®	180 STD	NA	NA	NA	Orifices
1820-009	PG9 Replacement Pilot Uni-Kit®	NA	NA	90° Right Hand	36"	1950-532 Thermopile and Orifices
1820-019	PG9 Replacement Pilot Uni-Kit	NA	NA	90° Left Hand	36"	1950-532 Thermopile and Orifices
1830-001	2CH & 2C Incinerator-Target Pilot Uni-Kit	2	6	Standard	NA	Orifices
1830-210	2CH & 2C Incinerator-Target Pilot Uni-Kit	2	2	Standard	NA	Orifices
1830-489	2CH & 2C Incinerator-Target Pilot Uni-Kit	6	6	3-Way	NA	Orifices
1830-490	2CH & 2C Incinerator-Target Pilot Uni-Kit	6	6	3-Way	NA	Orifices
1830-491	2CH & 2C Incinerator-Target Pilot Uni-Kit	6	6	3-Way	NA	Orifices



Robertshaw®



HEATING MERCHANDISING KIT

Robertshaw Universal Parts Center Merchandising Display Series

The Robertshaw® Universal Parts Center Merchandising Display is a high-quality, semi-permanent, two-sided display designed to maximize floor space and entice additional purchases. Each kit comes fully loaded with popular heating products, helpful literature and full-color graphics.

Features and Benefits

- Eye-catching display ships fully loaded and ready to roll on to the showroom floor
- Quick and simple way to increase your floor space
- High quality, semi-permanent, two-sided floor display features casters for easy movement
- Display features colorful signage, all new Robertshaw packaging and helpful cross reference tools for contractors
- Merchandiser will stimulate interest and entice additional purchases
- Minimal floor space with maximum sales opportunities

Specifications

Part Numbers	Description
UPC-RS-H (NA)	Robertshaw Universal Parts Center Merchandising Display

UPC-RS-H Kit includes the following products:

- | | |
|---------------------------------------|---|
| 2 Pilot Uni-Kits 1820-009 | 2 Snap-Fit Thermocouples 1980-024 |
| 2 Pilot Uni-Kits 1820-019 | 2 Pilot Uni-Kits 1830-001 |
| 5 Flame Sensors 10-760 | 2 Water Valves IMV-576 |
| 5 Tubing with Fittings 11-293 | 1 Extended Breakaway Ferrules 4590-816 |
| 2 Hot Surface Carbide Ignitors 41-402 | 1 Pilot Control Module 780-845 |
| 2 Hot Surface Carbide Ignitors 41-408 | 1 Hot Surface Control Module 780-785 |
| 2 Hot Surface Carbide Ignitors 41-409 | 1 Hot Surface Control Module 780-783 |
| 2 Hot Surface Carbide Ignitors 41-411 | 1 Pilot Control Module 780-715 |
| 1 Hot Surface Carbide Ignitor 41-401 | 1 Direct Control Module 780-502 |
| 1 Hot Surface Carbide Ignitor 41-404 | 25 Literature pieces - Robertshaw Gas Valve Cross Reference 150-2320 |
| 1 Hot Surface Carbide Ignitor 41-412 | 25 Literature pieces - Robertshaw Universal Heating Cross Reference 150-2130F |
| 1 Hot Surface Carbide Ignitor 41-410 | |
| 5 Thermopiles 1950-001 | |
| 2 Thermocouples 1970-024 | |