Robertshaw®

785-001

785-002

Features and Benefits

The Robertshaw® 785 Series Automatic Pilot Relight Kits are designed for use on rooftop heating equipment, water heaters, boilers, space heaters, unit heaters, dryers, and other commercial, industrial, and residential appliances where the problem of pilot outage may occur. It should only be applied to those systems which already incorporate the necessary pilot-safety control system.

Two models of Robertshaw Automatic Pilot Relight Kits are available. The 785-001 has an electrical rating of 24/120V AC and includes the ignitor assembly and mounting bracket. The 785-002 is a 9 VDC model that includes the ignitor and reset button assembly. The battery is not included in the 785-002 model.

Robertshaw - *Simply the Right Choice*™

Cross Reference

Robertshaw 785-001 and 785-002 Replaces

Camstat	PR-24-00, PR-24-36W, PR-120-00, PR-120-36W, SIG-24-00
Carrier / BDP	534-1, 990-195, LH33WZ059, LH33WZ502, LH33WZ510, P771-1015, P771-1016
ITT-General	AM10A303A
Lennox	75F2601
Mars	41001, 41002, 41003
White-Rodgers	5059-21, 5059-22, 5059-23, 5059-24, 5059-25, 5059-28, 5059-29, 5059-32, 5059-33, 5059-34, 5059-36, 5059-37, 5059-39, 5059-40, 5059-41, 5059-101, 5059-122, 5059-134, 5059A-21, 5059A-22, 5059A-500, 5059A-501, 5059A-600

Technical Specifications

Uni-Line Part Number	Electrical Rating	High Voltage Output	Ambient Temperature	Spark Gap
785-001	24/117 VAC .1 amp	15 KV minimum	-40°F to 185°F	1/8" maximum
785-002	9VDC	15 KV minimum	-40°F to 185°F	1/8" maximum

An ISO 9001 – 2008 Certified Company