

Robertshaw® GAS IGNITION CONTROLS

REPLACEMENT CONTROLS AND COMPONENTS

AUTOMATIC PILOT RELIGHT KITS

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.

SPECIFICATIONS

Electrical ratings

785-001	24/117 VAC, .1 AMP
785-002	9 VDC

High voltage output	15 KV minimum
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Ambient temperature	-40°F to 185°F
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Spark gap	1/8" maximum
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ORDERING DATA

785-001

24/120V – includes ignitor assembly and mounting bracket.

785-002

9VDC – includes ignitor and reset button assembly.

Battery not included.

REPLACEMENT PARTS

Electrode Assembly	Order 10-395
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High Voltage Cable (785-001)	Order 1751-726
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CROSS-REFERENCE

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