

Installation Guide

RAVB Replacement Kit 013X3180 & 013X3182

The RAVB replacement kit allows for the replacement of the RAVB thermostatic operator. The RAVB thermostatic operator is distinguishable by the attachment base of the operator. The operator's base has a 3 "prong" style base for attachment to the double solder straight valve.

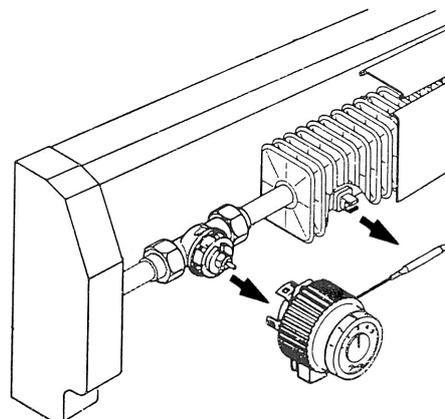
The RAVB adapter kit contains the assembly required to replace the RAVB thermostatic operator with the current RA2000 style of thermostatic operator. Within the adapter kit contains 3 items:

1. RAVB to RA2000 base adapter
2. Valve stem extension
3. Valve mounted dial style of thermostatic operator

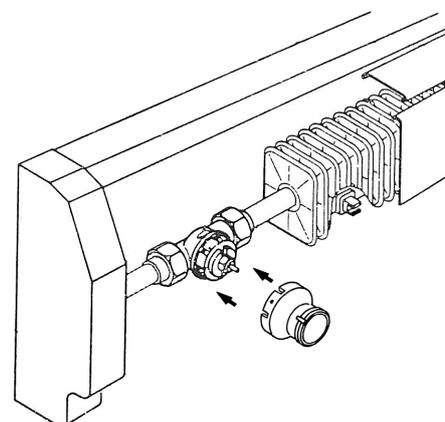
	Replacement Kit	Code No.
	Replacement kit, with valve mounted dial and sensor	013X3180
	Replacement kit, with valve mounted dial with remote (6ft) sensor	013X3182

Installation

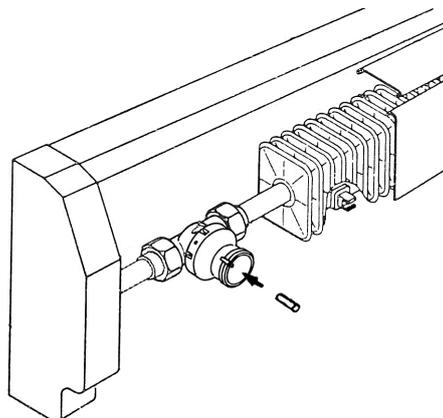
1. Carefully remove the non-functioning RAVB thermostatic operator. If the RAVB operator has a remote sensor, locate the sensor by following the capillary tube and remove the remote sensor from the mounting.



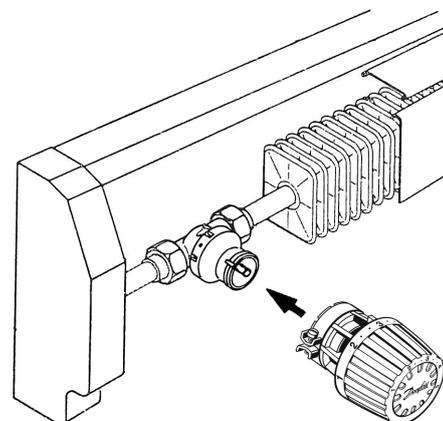
2. Place the adapter with the slotted screw pointing upwards over the 'sprockets' on the valve and turn the adapter to grip the 'sprockets'. With a screw driver tighten the adapter to secure it to the RAVB valve.



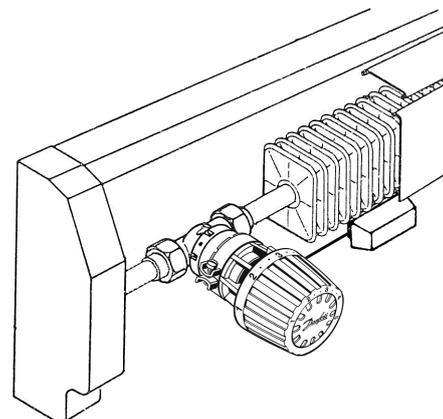
- 3.** Place the stem extension over the packing gland pin.
- If the packing gland needs to be replaced a replacement packing gland can be ordered for the RAVB, code no. 013U0070.



- 4.** Mount the thermostatic operator to the valve. Refer to the installation instructions of the thermostatic operator to properly mount it to the valve.



- 5.** If the replacement thermostatic operator has a remote sensor, mount it in an appropriate location as reflected in the operator instructions.



Operation Instructions

For complete details of the installation of the operator, refer to the enclosed style of thermostatic operator.

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