

# Installation instructions

## Parallel Arm / Figure 6.

Fitted to door on stop (push) side of door

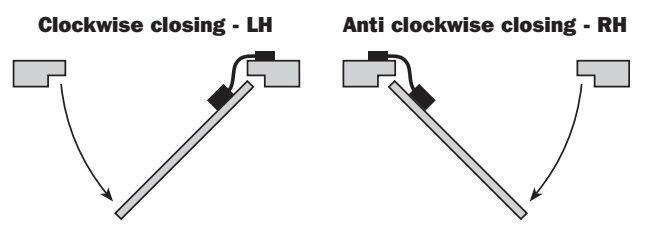
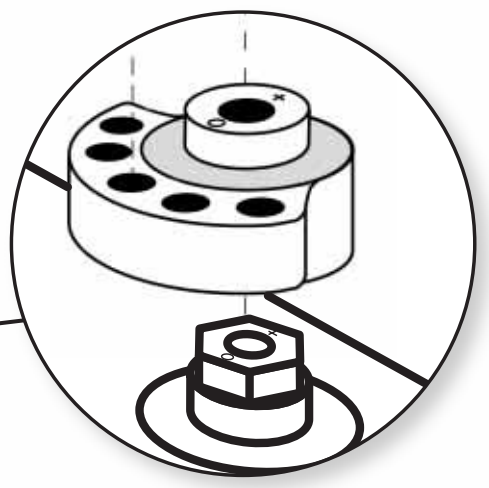
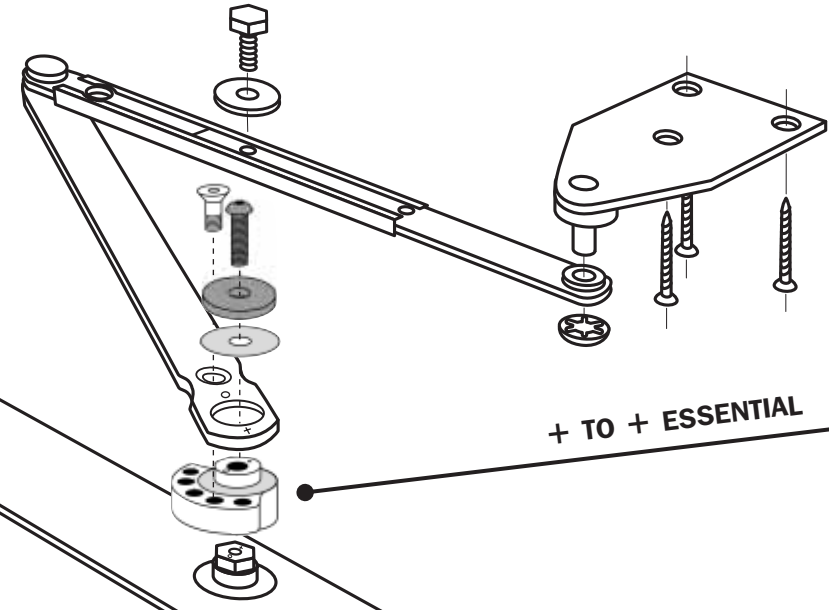


**CLOSER FITTED WITH SLIDE PLATE AND ENDCAPS**

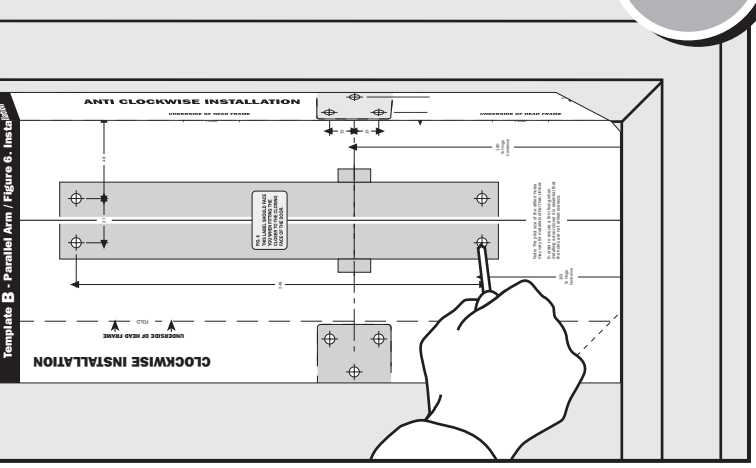
- PLATE SLIDES OVER FRONT OF CLOSER
- END CAPS SNAP IN PLACE

**CLOSER FITTED WITH FULL METAL COVER**

- SLIDE COVER OVER UNIT AND SECURE WITH SCREWS
- GROMMET SUPPLIED TO FILL UNUSED SLOT



### 1 Mark out holes use template B

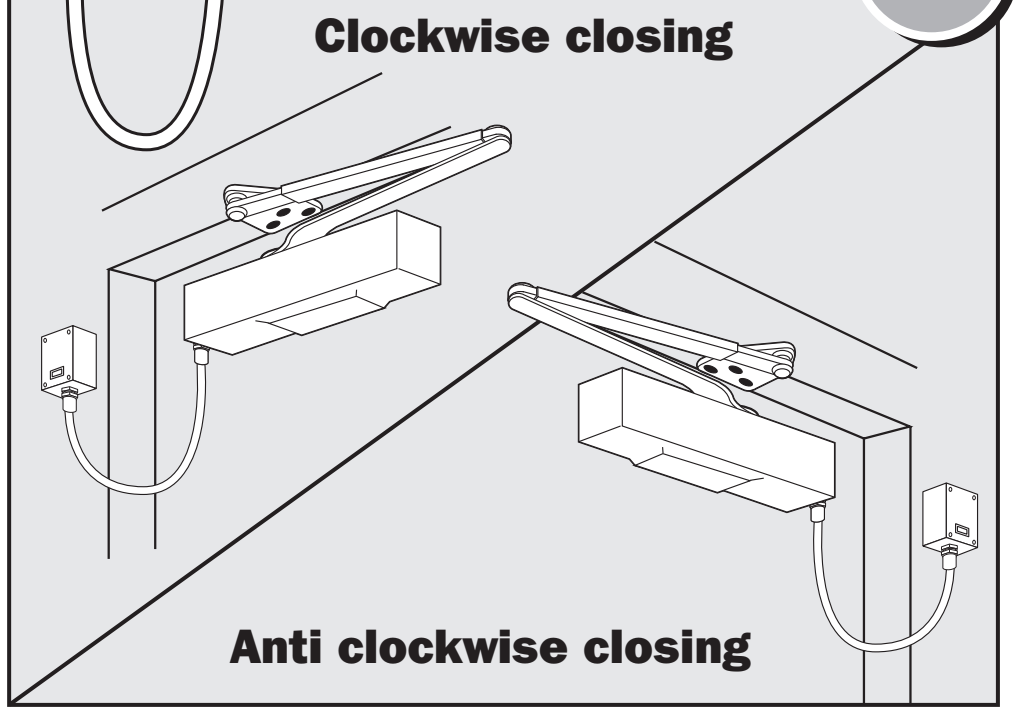


### 2 Drilling holes

Fixing screws provided are Spax® high performance screws with their unique serrated edge. Pre-drilling of screw holes is not required in most materials.

Spax® high performance screws (supplied)

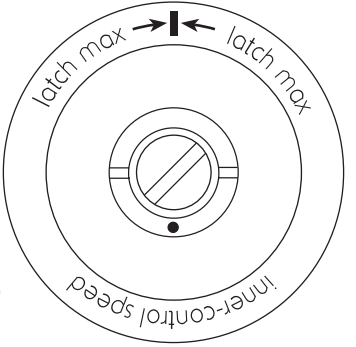
### 3 Fix components in position



# Closer adjustment

FITTING	HOLD POSITION	POWER SIZE
Fig. 1 Standard	65°	4
Fig. 6	85°	3

**Latch Speed - outer control**  
 "Off" as drawn.  
 Rotate 1/2 a turn towards 'latch' to turn "on".



**Closing Speed - inner control**  
 Rotate clockwise to reduce closing speed (**Do not open valve past leading edge of outer ring**).

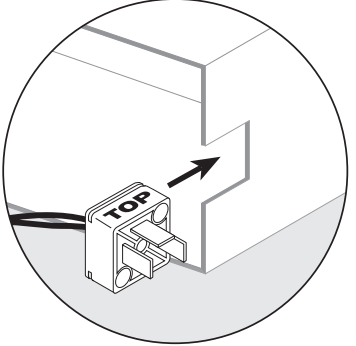
## Power Supply

Electro-magnetic door closers are supplied with an exposed armoured loop as standard.

- The loop slots into either end of the closer cover depending on clockwise/anti-clockwise closing.
- A grommet is supplied to fill the unused slot.
- The loop is plugged into the wires from the closer.
- The block should be fixed to the door frame and then connect to an appropriate 24VDC power supply.

### Note

Ensure that the block is inserted in the cover in the correct position



For fire doors with moulded architraves of up to 15mm projection, use the special architrave bracket available separately

