HARDWARE SPECIFICATION SHEET



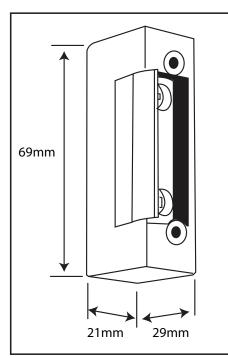
ELECTRIC DOOR LATCH

The electric latch system ensures doors are always secured by the latch until they are released by the operation of a button/ switch/keypad (not supplied by Climatec). Latches are available as Fail Secure or Fail Safe systems.

- Fail Secure system the door will stay shut in the event of a power failure
- Fail Safe system the door will open in the event of a power failure
- On/Off switch
- Latch keep element releases allowing it to tilt when power is applied
- Screws secure latch release to underside of latch plate striker

WARNING: Must NOT be connected to mains supply - Low voltage equipment.





TECHNICAL INFORMATION

ELECTRIC LATCH - FAIL SECURE

Voltage: 6-12v AC/DC

Power consumption: 0.5-0.8A

Tested to: 300,000 cycles

Holding Force: 400kg

Fully reversible and adjustable latch

Limited release - Latch is released on electrical impulse and when power is discontinued the locking function automatically restores.

For use with typical PVC-U striker plates with 52mm centres

TECHNICAL INFORMATION

ELECTRIC LATCH - FAIL SAFE

Voltage: 12v DC only

Power consumption: 0.25A

Tested to: 300,000 cycles

Holding force: 400kg

Fully reversible and adjustable latch

Release - Latch is held in the locked position continuously and when power is disconnected the latch will release - locking function is restored when power is applied.

For use with typical PVC-U striker plates with 52mm centres

For further assistance, call 01702 899440

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