SPECIFICATION

KONE UWD Full Powered Double Swing Operator.

Project:
University of Manchester Samuel Alexander Building

Location:
Pass Door

Operator Size:
1800mm long x 108mm high x 131mm deep.

Drive Unit:
UWD heavy duty drive motor for a double swing door complete with push arm configuration. Clip on cover.

Finish:
Polyester powder coated to a standard RAL colour.

Activation (Swing Side):
One 100mm satin stainless steel wireless wall mounted engraved push pad.

Activation (Non Swing Side):
One 100mm satin stainless steel wireless wall mounted engraved push pad.

Out of Hours Use:
By access control system by others. Please note that magnetic locking is not included in this specification.

Safety:
Two BEA 4 Safe monitored safety presence sensors one to the top rail of each door to cover the closing path of the door.
Two BEA 4 Safe monitored safety presence sensors one to the top rail of each door to cover the opening path of the door.
Two single leg safety barriers with glazed infills to protect against side approach.

Controls:
One three position key switch (Auto; Open & Closed).

The doors can be wired into a fire alarm system, (by others), and can be programmed to either automatically open or remain closed when the fire alarm is activated. The doors will only open automatically upon receipt of a valid emergency signal provided they are not manually locked and that the mains power is maintained. It is recommended with swing doors that the power is interrupted to the unit on receipt of a signal from the fire alarm. This will return the door to a manual operation. The door should open in the direction of escape.

All KONE products are manufactured to comply with EN16005.