

JLC AUTOMATION LTD

Survey Sheet 1.

Swing door automation.

To ensure correct product specification, all questions must be answered completely. JLC accept no responsibility for incorrect specification should any details given prove later incorrect.

Reference / Site address

--

Section One – Door proposed for automation

Type of door Tick as appropriate	
Single	Double

Size of door Give measurements in mm	
Height	Width

Door Material Tick as appropriate		
Wood	Aluminium	Glass

Weight of door Give approximate measurements in kg

Recess – See Fig. 1 Give measurement if applicable in mm

Headroom – See Fig. 2 Give measurement if applicable in mm and describe construction of headroom ie solid, glass etc

Operation Arm Tick as appropriate (determine from side operator will be mounted on)	
Door Opens inwards	Door Opens outwards

Existing Door Closer Give details of any existing closers, ie floor mounted, built into header etc. Include make & model number.

Condition of door & other relevant information Give details of any attention the door needs prior to installation – ie does it move freely etc. Give any other information relevant to the door not given above.

Section Two – Application & environment

Application Tick as appropriate	
Domestic	Commercial

Environment Eg Private home, office, shopping centre, school, museum etc

Door function Tick all that apply				
Internal	External	Corridor	Fire Door	Other (give details)

Traffic (pedestrian) flow Eg light use, heavy use, constant etc

Environmental conditions Describe any exposure to exceptional weather conditions, temperatures etc.

Section Three – Accessories

Existing Lock Describe what type of lock is in place and if it is to be retained for proposed installation.

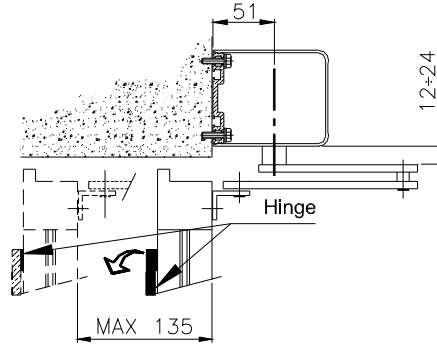
Locking requirements Eg standard electric lock release, maglocks, manual lock etc.

Existing systems to be interfaced with operator Eg. Access control, fire alarm, Warden call, etc. Give details of existing systems.

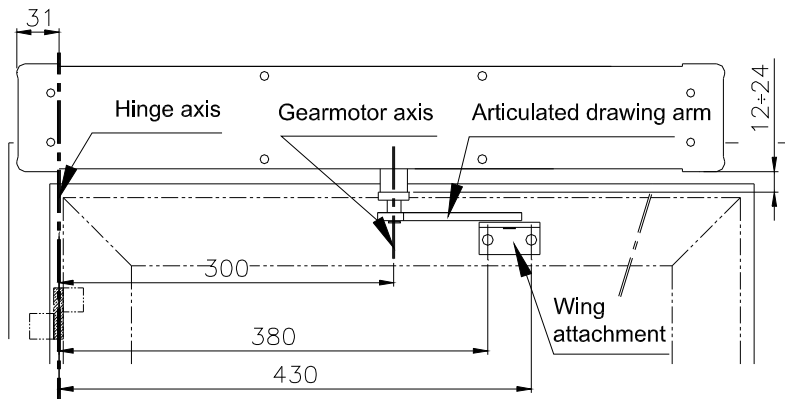
Safety Features Eg presence detectors, fingershields etc. Refer to figure 3.

Activation If known, describe how door is required to be triggered, eg Microwave Detectors, Push pads, Remote Control etc. If none given we will make a recommendation based on application.

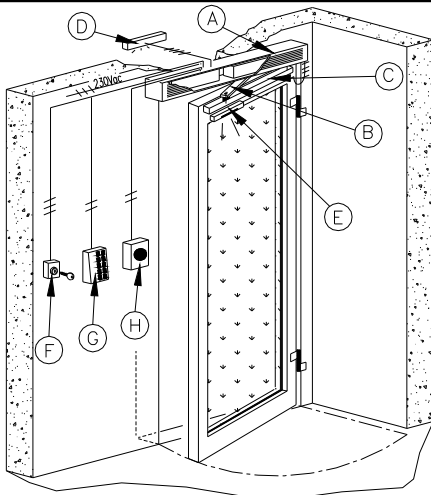
**Fig.1
Recess**



**Fig.2
Headroom**



**Fig.3
Accessories**



- | | |
|-----------|-------------------|
| A. | Door Opener |
| B. | Operation Arm |
| C. | Arm Track |
| D. | Activation Device |
| E. | Presence Detector |
| F. | Night Switch |
| G. | Digital Selector |
| H. | Activation Device |

This page is for reference only and does not need to be submitted to JLC with the survey details.