

SIROCCO SELF CLOSING SYSTEM

FOR SLIDING DOORS UP TO 80KG

For metal or timber doors with a thickness between 30mm and 46mm

APPLICATION

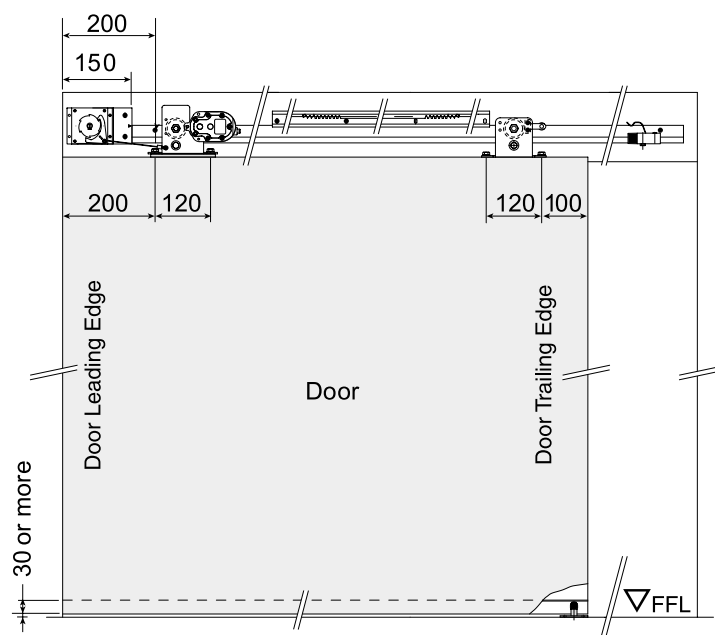
- ▶ Self closing system for a single door between 800 to 1200mm wide
- ▶ Suitable for both domestic and commercial use
- ▶ For use with interior applications only
- ▶ Designed to give smooth and quiet operation
- ▶ Complete with a hydraulically controlled soft close feature
- ▶ Reliable fit and forget design and construction
- ▶ Adjustable closing speed feature
- ▶ Door brake to reduce opening speed to prevent damage to the door and system
- ▶ Optional hold open unit giving adjustable time delay before self closing
- ▶ Operational between temperature ranges of -10°C to 40°C

DOOR SPECIFICATION

Maximum door weight	80kg
Minimum door thickness	30mm
Maximum door thickness	46mm
Minimum door width	800mm
Maximum door width	1200mm
Door material	Metal or timber

GEAR SPECIFICATION

Application	Product code
Right Hand Opening	SIRRH
Left Hand Opening	SIRLH
Delayed Closing timer RH	DELRH
Delayed Closing timer LH	DELLH



GENERAL ELEVATION OF COMPLETED INSTALLATION

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Parts List

	Part	Qty
1	Aluminium track 2200mm	1
2	Leading hanger	1
3	Trailing hanger	1
4	Hydraulic Control Unit	1
5	Closing brake rack	1
6	Opening brake rack	1
7	Power spring mounting bracket	1
8	Height adjustment plates	7
9	Power spring unit	1
10	M5 X 16 pan head screw	10
11	M8 x 35 hexagon bolt	4
12	M5 x 12 pan head screw	2
13	Anti rise bolt	2
14	Spring washer (Countersunk 10mm dia)	2
15	M5 X 12 pan head screw	2
16	M4 X 6 pan head screw	2
17	Guide roller	1
18	Opening door stop	1
	Door stop roller	1
	M6 X 20 Hexagon bolt	1
	M5 X 12 pan head screw	2
19	Closing door stop	1
20	Wooden door plate	2
21	Delayed timer body (optional)	1
	Time adjusting plate (optional)	1
22	Guide channel (optional)	1

