

Overhead sectional door

ASSA ABLOY OH1042FI

ASSA ABLOY
Entrance Systems

Experience a safer
and more open world



The next generation of overhead sectional doors

The ASSA ABLOY OH1042FI from ASSA ABLOY Entrance Systems is designed to keep your business moving – for all duties and in all weathers. A unique combination of high light admission and superb insulation, this rugged, attractive overhead sectional door gives you the highest number of options at the lowest possible running cost. It's the perfect choice for warehouses, logistics centers and all kinds of business premises.

Each part of the ASSA ABLOY OH1042FI overhead sectional door is built to the highest standards. Insulated aluminium frames without thermal bridges, energy glass and butyl sealing with unbroken corners for maximum tightness, all add up to a door that looks better and provides low thermal transmittance.

Choosing from eleven standard outdoor colors, or your own factory painted color for both the inside and outside. Available with different sizes, panels, window configurations, locks and handles, the ASSA ABLOY OH1042FI overhead sectional door is perfectly suited to every kind of industrial need.

Windows or sandwich panel

The modular design of the ASSA ABLOY OH1042FI gives the freedom to make a specific configuration suitable for every situation.

Standard colors

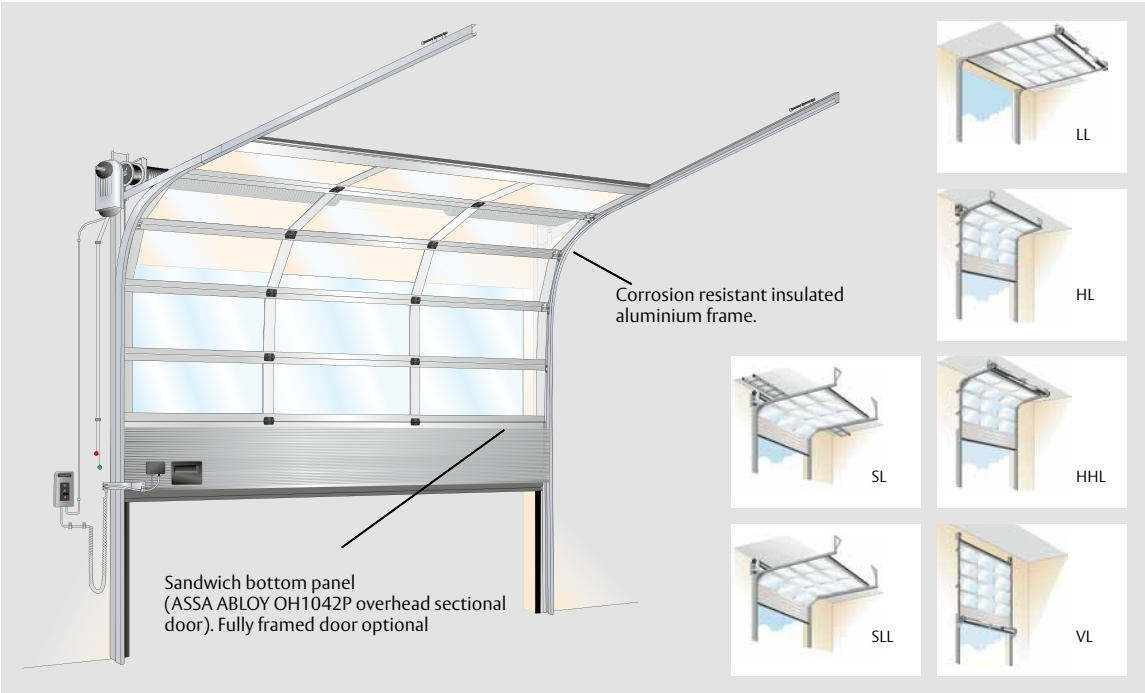
The inside and outside standard color of the ASSA ABLOY OH1042FI overhead sectional door is anodised aluminium. Next to this there are 11 pre-coated outside colors available.

Technical Data

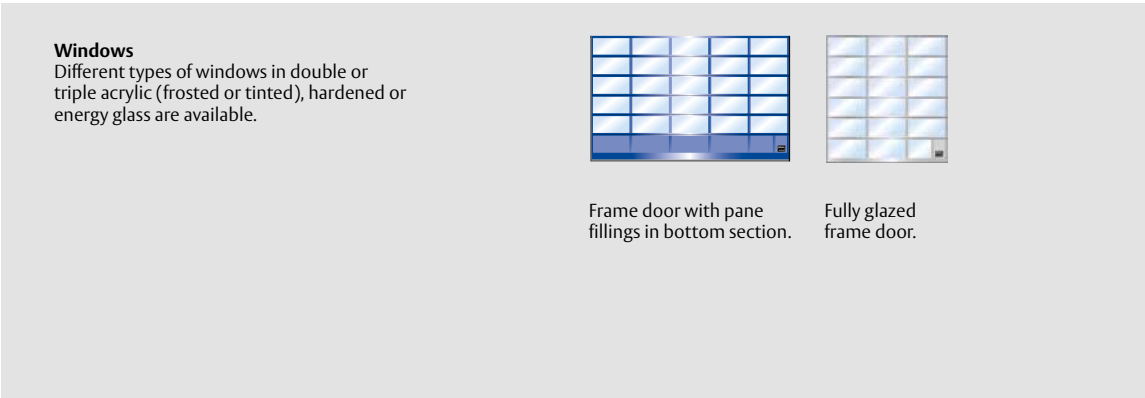
Standard size up to (W x H) ¹	7250 x 6050 mm
Frame thickness	42 mm
Filling thickness	27 mm
Bottom section thickness	42 mm
Windows	various options available
Pass-door	not available
Access and Automation	optional
Wind load, EN 12424 ²	class 3
Thermal transmittance, EN 12428 ³	2.2 W/m ² K
Water penetration, EN 12425 ⁴	class 3
Air permeability, EN 12426 ⁴	class 3

1) Other sizes on request 2) Higher wind load classification on request 3) Door size 5000 x 5000 mm 4) Without pass-door

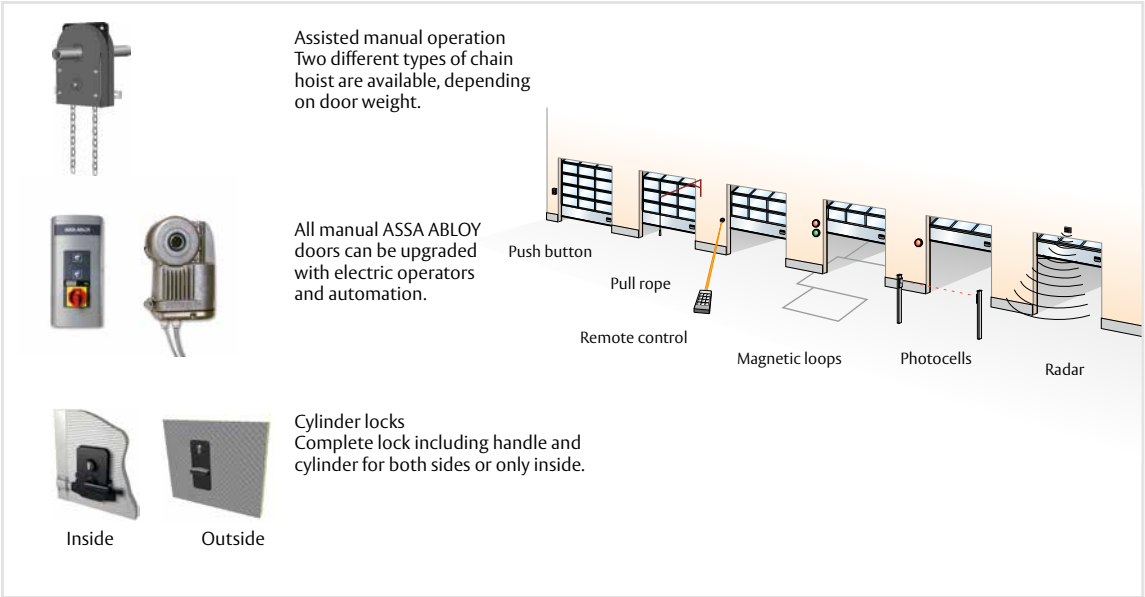
Dimensional specifications



Panel options



Options access and automation



Standard available outside colors

	Yellow RAL 1021		Blue RAL 5010		Black grey RAL 7021		Grey white RAL 9002		Aluminium grey RAL 9007
	Flame red RAL 3000		Green RAL 6005		Graphite grey RAL 7024		Jet Black RAL 9005		White RAL 9010
	Sapphire blue RAL 5003		Anthracite grey RAL 7016		Chocolate brown RAL 8017		Light grey RAL 9006		Other colours On request