

INSULATED SECTIONAL DOOR

Outstanding Insulation and Energy Saving

Two layer zinc-aluminium galvanized steel with a thickness of 0.5mm. Polyurethane is continuous foamed-in-place between the inner and outer steel skins to form a homogenous sandwich of steel/polyurethane/steel. High insulation increases energy efficiency.

Multiple Safety Features

Designed with safety principles and pass rigid safety tests. Equipped with anti-clamping-hand panel joints, anti-cable-broken system, anti-spring-broken system and optional safety bottom. Protect operators at best.

Exceptional Sealing

Polyurethane foam inside to provide best insulation. Seals between sections, at top, bottom and sides prevent infiltration of air and water to keep the area clean and energy cost down.

Heavy-duty Hardwares, Easy Maintainance

Heavy-duty hardwares, galvanized balance spring with pre-stress process. High strength, reliable and durable. Unique 'C' roller bracket and nylon roller. Easy maintainance.

Flexibility

Various lift configurations to meet different application requirement. Optional vision window and motorised operation.



Safety, flexibility and durability. Provide the unique value you have been waiting for.



Standard Lift



High Lift



Vertical Lift



MASTER GLOBAL (HQ)

Tel: 019-3851633

Fax: 03-61377086

Email : sales@masterglobal.com.my

Website: www.masterglobal.com.my

Panel

Two layer zinc-aluminium galvanized steel with a thickness of 0.5mm. Polyurethane insulation with a density of 48kg/m³.

Panel	Thickness mm	K		λ	Weight	
		Kcal/m ² .h. °C	Watt/m. °C	Kcal/m.h. °C	Kg/m ²	Kg/m
P/500	40	0.43	0.5	0.017	11.7	5.85

Safety Feature

Balance spring with 30,000 cycles. With anti-spring-broken system and anti-cable-broken system.

Seals

Seals exist at panel joints, sides, top and bottom. Reduce conduction and save energy.

Track/Roller

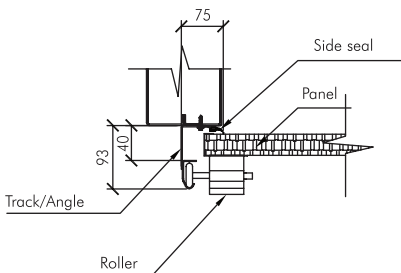
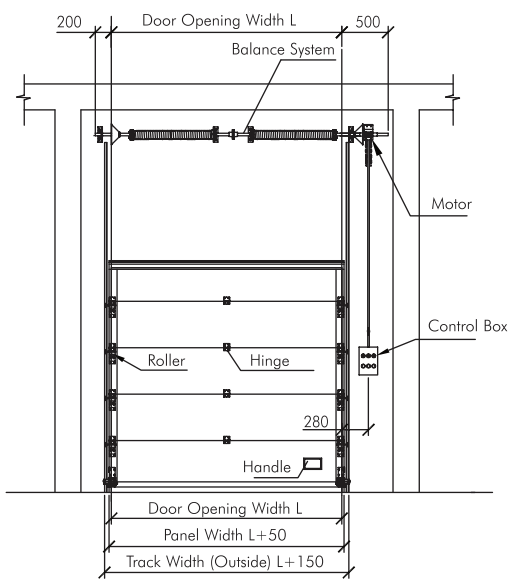
Galvanized steel track, nylon roller with aluminium bracket.

Temperature

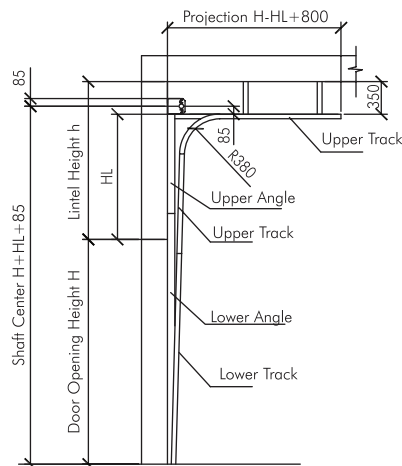
-40°C ~ +70°C

Warranty

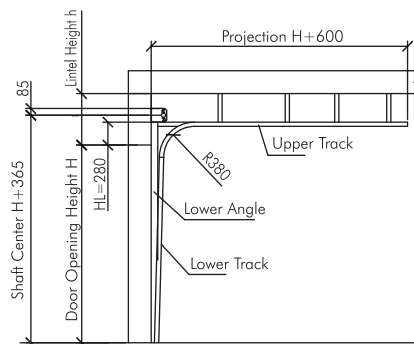
Standard 1 year labor/parts warranty.



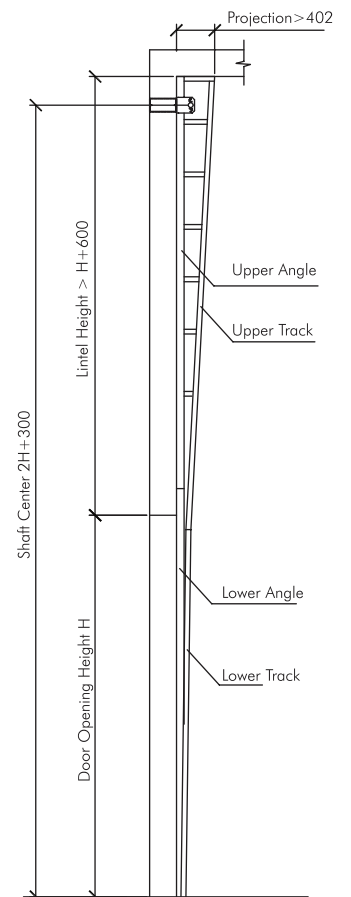
High Lift



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Vertical Lift



* Specification subject to change without notice.