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D600-D1000

Electro- mechanical garage door operators

FAAC

D600-D1000

For sectional or spring/counter-balanced up-and-over doors, for residential use (D600) and also condominium (D1000) use.

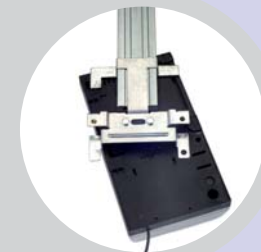
- Non reversing facility: there is no need to install locks and bolts
- Patented bi-stable release device
- Quick, simple installation thanks to the pre-installed rail and installation of the automated system without any tools with rotation coupling.
- Chain/belt transmission
- Adjustable travel limit electronic slow-down



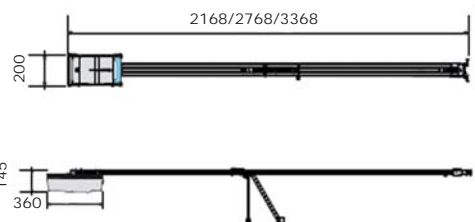
Patented head rail connection
step 1



step 2



step 3



Dimensions of the unit.

Dimensions in mm

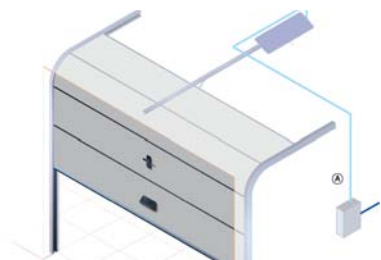


Diagram of installation layout

TECHNICAL SPECIFICATIONS D600-D1000

| | D600 | D1000 | | D600 | D1000 |
|---|----------------------|----------|-------------------------------|------------------------------|-------|
| Power supply voltage | 230 Vac | | Carriage speed at slowdown | 1.3m/min | 1.1 |
| Electric motor | 24 Vdc | | Noise at standard speed | 52 dB | |
| Max absorbed power | 220W | 350W | Travel length at slow-down | variable from setup | |
| Thurst force | 600N | 1000N | Intrinsic safety device | standard supply | |
| Type of use | continuous | | Protection class | for internal use only (IP20) | |
| Min clearance required between ceiling & door | 35mm | | Operating ambient temperature | from -20°C to +55°C | |
| Courtesy lamp | 230 Vac - 40 W (max) | | Dimensions (L x P x H)mm | 360 x 200 x 145 | |
| Courtesy lamp timing | 120 sec | | | | |
| Carriage standard off load speed | 6.6 m/min | 8.9m/min | | | |
| Carriage reduced off load speed | 3.8 m/min | 4.5m/min | | | |