

Cold Chain doors

ASSA ABLOY CI Mak 5 Sliding Chiller



Experience a safer
and more open world



Specifically designed for environments where precise temperature regulation is critical, this airtight door ensures complete sealing to prevent any form of thermal leakage.

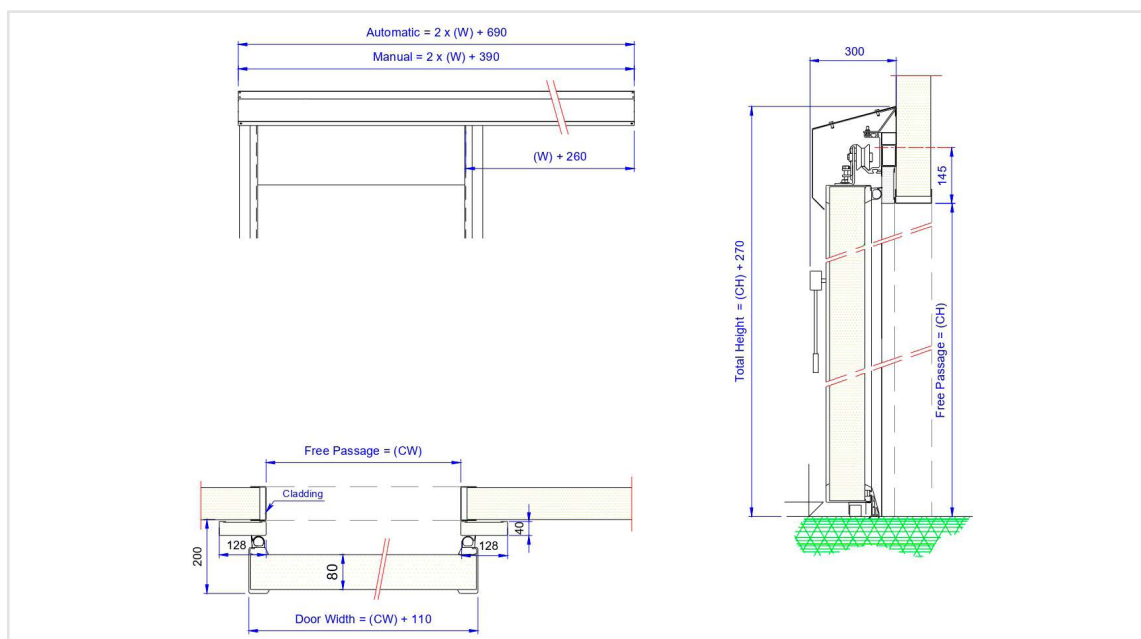
Its advanced construction, powered by innovative European technology, offers exceptional energy efficiency and superior insulation capabilities. Ideal for cold rooms requiring the maintenance of a stable positive temperature, it helps preserve product integrity while minimizing energy consumption.

Whether used in food storage, pharmaceuticals, or industrial applications, this door provides reliable performance and long-term durability in demanding conditions.

Product overview

- < > Automatic or manual sliding door
- Hand Hygienic anti-bacterial flat finish
- Thermometer Temperature control
- Water drop Suitable for wet areas
- CE CE marked
- Airflow Airtight
- Paintbrush Customization

CW =	Clear width
CH =	Clear height



Dimensions

Clear width: 1,200 to 1,800 mm

Clear height: 2,100 to 2,400 mm

Other dimensions available on request.

Finishes available

PPGI/PPGL finish in RAL shades- 9002, 5012, 1021
SS 304 in brush or 2B finish

Options

View panel

Bumper

Kick plate

Locking system

Automation (IP 65 rating)

Technical specifications

Door leaf: 80mm thick insulated sandwich panels PPGI/PPGL with 100% CFC-free, pressure injected high-density (45 kg / m³ ±2) PUR core.

Door leaf panels are framed on all four sides in heavy gauge (1.86 kg / meter) extruded aluminum profiles of 6063 T6 grade with natural anodized finish.

Wall frame: Extra high density (65 kg / m³), 100% CFC free injected PUR, 3 sided frame made of PPGI/PPGI Sheet.

Rail: Heavy-duty profile in aluminum alloy grade 6063 T6. Unique indentations that allow the door to slide “down and in” simultaneously at an angle of 45° utilizing the weight of the door to give a perfect seal when closed. It comes with a canopy with sloping top in 120 GSM galvanized steel coated with RMP paint in RAL 9006.

Sealing gasket: Three-sided exchangeable EPDM sealing gasket, fixed in special PVC holder on inside of the door blade frame. Special profiled bottom seal of EPDM are fitted to ensure perfect sealing.

Opener:

Outside opener: Metaflex design hermetic opener with solid AISI 304 grade stainless steel handle and nylon grip.

Inside opener: Solid AISI 304 stainless steel handle with nylon grip.



Find out more
on the ASSA ABLOY
CI Mak 5 Sliding Chiller
product page!

In this review we have given you an idea of our capabilities.

We not only offer standard solutions but also custom solutions. Would you like more information?

Please contact us, we are happy to think along and advise you accordingly.



This equipment should be installed, regularly inspected, maintained and serviced by trained and authorized personnel. Preventive maintenance plans are highly recommended for a proper and safe operation. Talk to your ASSA ABLOY Entrance Systems representative to learn more about our service offering!