

Cold Chain doors

ASSA ABLOY CI Mak 7 Sliding Chiller



Experience a safer
and more open world



The Mak Chiller 7 features a robust sliding insulated door, purpose-built for chiller environments within cold chain facilities. Designed to maintain stable positive temperatures up to +0°C, this door is ideal for applications where temperature consistency is critical.

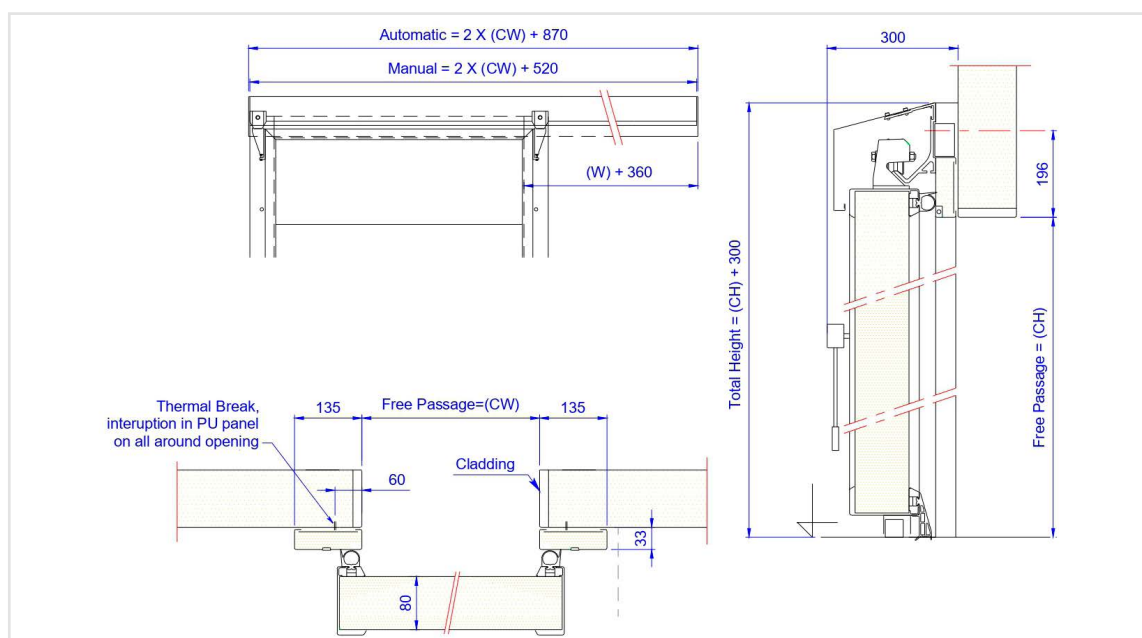
One of its standout features is its ability to be custom-built in large dimensions, tailored precisely to meet the spatial and operational requirements of each client. To support these larger configurations, the door is equipped with a heavy-duty track and rail system, ensuring smooth and reliable operation even under demanding conditions.

Whether for food storage, pharmaceuticals, or industrial cooling zones, the Mak Chiller 7 delivers durability, efficiency, and flexibility in temperature-controlled settings.

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
- Airtight Airtight
- Wrench Customization

CW =	Clear width
CH =	Clear height



Dimensions

Clear width: 1,200 to 3,000 mm

Clear height: 2,100 to 4,000 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: 80 mm thick insulated sandwich panels PPGI/PPGL of with 100% CFC-free, pressure injected high density ($45 \text{ kg/m}^3 \pm 2$) 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.

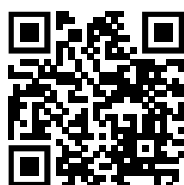
Wall frame: Extra high density (65 kg/m^3), 100% CFC free injected PUR, 3 sided frame made of PPGI/PPGL Sheet.

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 7 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!