DRYING CABINET

ESTERI FÖHN 180, 180 P, 180 H





Föhn 180 ja 180 P has swinging hanging rails. Each rail has an extrabar.
Föhn 180 H has a single bar for drying overalls on hangers (hangers not in delivery).

Esteri Föhn 180 is a drying cabinet with a heat-pump condensing unit.

Easy to use
Two big doors and swinging hanging rails makes loading of the cabinet easy. Drying is started by selecting drying time from 0-4 h timer.

Gentle drying
Textiles which require very gentle drying (for ex. goretex, thinsulate) can be dried in the cabinet, because of mild drying temperature of heat-pump condensation.

Big load capacity
The cabinet has 20 hanging rails, which each has an extrabar. With larger textiles there will be airspace between the hem. The extrabar can also be used for drying small textiles and then the hanging length of the cabinet is doubled.

Short drying time
Efficient air circulation dries textiles uniformly. The dry and warm air is blown under the textiles and sucked back to the condensation unit from the top of the cabinet, therefore air is forced to go through textiles. A large quantity of dry air is blown towards the textiles since the condensing unit has a high condensation efficiency.

Saves energy
Condensing unit is an energy saving heat-pump system and it recirculates all the heat back to drying. Therefore the energy used for drying is remarkable
small.

Durable and safe
Cabinet is made of powder painted zinc-coated steel. Double doors are with child safe locking and can be opened also inside of the cabinet.
The heat pump system is protected by CPS (compressor protection system) which cuts the power to compressor immedately if missfunction is found in system.

Easy to install and service
The cabinet does not require any outlet piping or extra ventilation. Drain connection is on the right side of the cabinet (option left side connection). Cabinet has a module structure and can be disassembled for transport to installation place.

The lint filter can be easily cleaned by wiping it with a hand or brush. All service items are centralized behind the service panels.

ESTERI®
Esteri Pesulakoneet Oy

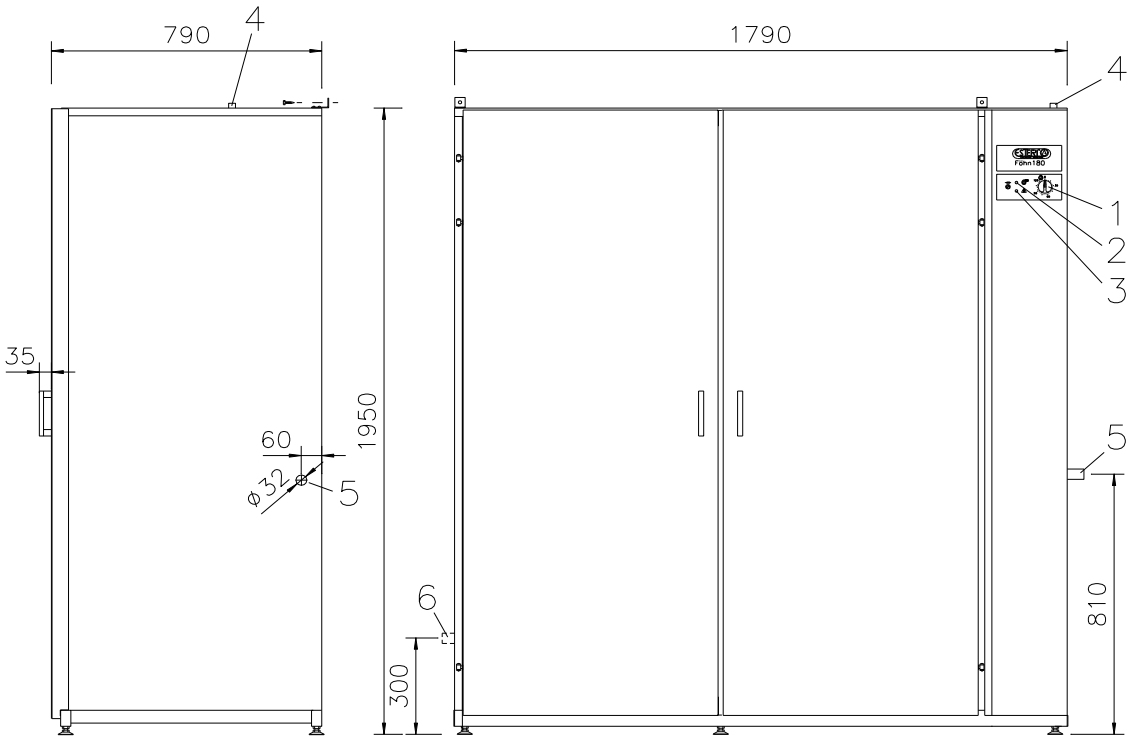
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TECHNICAL DATA		FÖHN 180
Capasity	kg	14
Hanging lenght - modell 180 - modell 180 P - modell 180 H	 m m m	 55 55 + 30 hooks for gloves 1,45
Electrical connections - electrical connection - cable - fuse - total input	 mm^2 A kW	 3N 400V 50 Hz 5 x 1,5 3 x 10 1,7
Drain connection - diameter - height - flow	 ∅ mm mm l/min	 32 810 0,05
Dimensions: - width - depth - height - weight, net	 mm mm mm kg	 1795 825 1950 278

1. Timer 0-4 h
2. Signal light, in-use
3. Signal light, error
4. Electrical connection
5. Drain connection
6. Drain connection (optional)

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