

IceDry series

Desiccant Dehumidifier



Product Description

By installing an IceDry dehumidifier inside the cold store a frost free cold store can now be a reality. An airlock is no longer needed.

When IceDry is installed, accumulated ice and frost will gradually evaporate until the store is completely free from ice and frost.

IceDry is the only dehumidifier that has been developed especially for installation inside a cold store. The tough, cold environment demands new and special features created with the sole purpose of ensuring that the unit runs reliably and energy efficient. One example is the automatic defrosting function.

IceDry needs only a few metres of ducting around it. Reactivation air is taken from the room next to the cold store.

The external electrical cabinet is placed outside the cold store. As soon as the unit is connected to power and switched on it will start to reduce ice and snow.

There is also a special reactivation fan in an insulated fan box supplied with a heating cable.

What size to choose?

There are three sizes, IceDry 800, 1400 and 30. Which unit to choose depends on the amount of frost that builds up in the cold store. The capacity of the units can be used as a guide. For more advice about installation and selection of units do not hesitate to contact your nearest Munters representative.

PRODUCT INFORMATION

IceDry30

Advantages

- Specially developed for cold store installation
- Automatic defrosting function
- Increased efficiency of evaporators.
- Safer cold stores - no slippery floors
- No need for defrosting of the cold store
- No ice on products - secure the quality
- Less mechanical failures - reduced maintenance costs



Munters

The Humidity Expert

