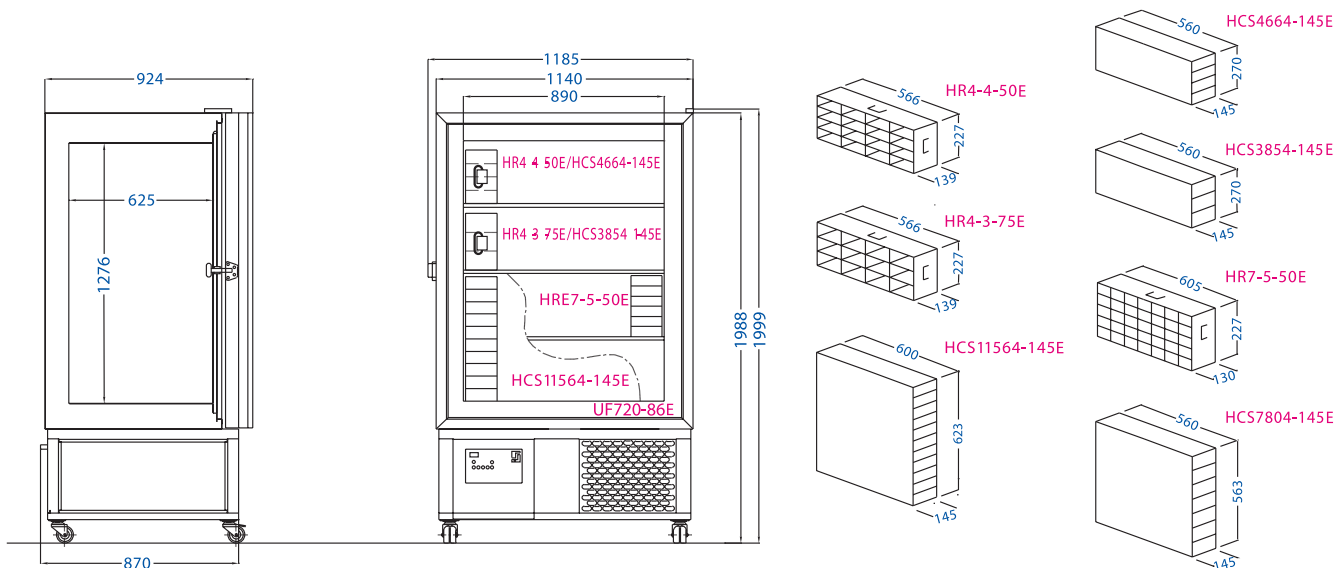


Ultra Low Temperature freezer



CATALOGUE NUMBER

UF720-86E

Inner dimensions (length x depth x height)

890 x 625 x 1153 mm

Outer dimensions (length x depth x height)

1185 x 924 x 1999 mm

Min. transport dimensions without door, lock/ hinges (to mount afterwards) (length x depth x height)

1140 x 870 x 1998 mm

Nett weight

385 kg. / 847 Lbs.

Shipping details: gross weight

550 kg / 1210 Lbs.

dimensions, packed in wooden crate

1400 x 1100 mm x 2250 mm

Electrical requirements

220/240 V, 16 Amp., 50 Hz



Accessories

Storage systems



Stainless Steel horizontal racks (excl. boxes/holders)

Table with 4 columns: Cat. no., Cap. boxes/each rack, Cap. racks/boxes per freezer, Max. number of vials. Rows include HR4-3-75E and HR4-4-50E.

Table with 4 columns: Cat. no., Cap. boxes/each rack, Cap. racks/boxes per freezer, Max. number of vials. Row includes HRE7-5-50E.

(racks suitable for holders, size each: 127 x 85 x 50 mm (lxdxh) and for microtiter plates)

Aluminium horizontal racks (excl. boxes)

Table with 4 columns: Cat. no., Cap. boxes/each rack, Cap. racks/boxes per freezer, Max. number of vials. Rows include HCS11564-145E, HCSD211564-29E, and HCS7804-145E.

* based on boxes with an interior for 100 vials, ø max. 12 mm (10x10)
** based on boxes with an interior for 81 vials, ø max. 13 mm (9x9)
Other sizes of racks available on request.

CO2 Backup system

Extra safety in case of (power) failures.
Delivery with freezer ex works.

Table with 2 columns: Cat. no., Description. Rows include S700E, AC0007E, AC0006E, and AC0004E.

* Excl. cilinder(s) with rising-pipe.

- Requirement:
- for 1 freezer and 1 cilinder: 1x AC0007E
- for 1 freezer and 2 cilinders: 1x AC0007E, 1x AC0006E, 1x AC0004E
- for 2 freezers and 1 cilinder: 2x AC0007E, 1x AC0004E
- for 2 freezers and 2 cilinders: 2x AC0007E, 2x AC0004E, 1x AC0006E.

LN2 backup system and accessories: on request.



PC-interface, model ST95E

Includes software to communicate with and read out the controller. One interface is capable to connect to a maximum of 32 freezers, preferably in one room. It has a 35 day RAM-memory which records temperature time for each freezer. The system graphically records temperature deviations, power failures, switching on/off, door alarm or activation of the CO2 back up system. The ST95E interface is also compatible with the Snijders Cryotheque sample storage software package.

Temperature recorder

Delivery with freezer ex works.

7-days/24-hours midi chart recorder, incl. chart paper, pen tips and battery.



Snijders Scientific B.V. meets the requirements of the Dutch foundation for the authorization of handling refrigerants during installation and maintenance of refrigeration and airconditioning equipment.



ISO-9001 certified by Lloyd's / CE approved.

