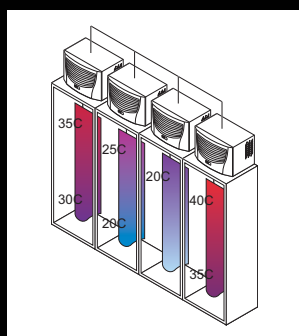


# Climate control accessories

## Control/regulation



### SK BUS system

#### Master-slave cable

The SK Bus system allows several cooling units and air/water heat exchangers with e-Comfort controller to communicate with one another using a master/slave protocol, providing optimum operating conditions in complex bayed enclosure systems.

#### Technical specifications:

- The master-slave configuration facilitates common activation and deactivation via door limit switches, parallel activation and deactivation via a temperature setpoint, and common collective fault signals and temperature logging, eliminating the need for intricate wiring.

For cooling units and air/water heat exchangers	<b>Model No.</b>
	<b>3124.100</b>

#### Supply includes:

- 3 m shielded interface cable
- Operating instructions for programming the cooling units

#### Note:

- $n_B = n_K - 1$
- $n_B$ : Number of order units (SK bus system)
- $n_K$ : Number of cooling units to be linked

#### Technical details:

Available on the Internet



### SK BUS system

#### Master/slave adaptor

Parallel operation of up to 5 thermoelectric coolers to increase cooling output or for redundant use.

#### Supply includes:

- Adaptor including connection cable to master
- Assembly parts

For thermoelectric cooler	<b>Model No.</b>
3201.200/3201.300	<b>3201.070</b>



#### Also required:

- CAN bus connection cable, 1 x RJ 45 per slave, see page 457



### Toroidal transformer

#### Primary connection 115 V/400 V

#### Technical specifications:

- Output 110 VA
- Primary connection 3500 mm long
- Secondary connection 1500 mm long
- Dimensions W x H x D: 105 x 123 x 55 mm
- For mounting on a 35 mm support rail EN 50 022
- Voltage tolerance  $\pm 10\%$

#### Supply includes:

- Assembly parts for top-hat rail mounting

For air/water heat exchanger	Primary connection V, 1~, Hz	Secondary connection V, 1~, Hz	<b>Model No.</b>
3363.X0X 3364.X0X 3214.100 3215.100	115, 1~, 50/60	230, 1~, 50/60	<b>3201.970</b>
3363.X0X 3364.X0X 3212.230 3214.100 3215.100	400, 2~, 50/60	230, 1~, 50/60	<b>3201.960</b>