

Accessories for climate control

Air routing



Shallow air duct system

For roof-mounted cooling units and roof-mounted air/water heat exchangers

Cold air may be routed directly to specific areas of the enclosure using the air duct system. The risk of air short circuits due to self-ventilated installed devices is therefore eliminated.

The dimensions of the shallow duct are W x H x D 229 x 1500 x 29 mm, and can be shortened to the required length.

Applications:

- Suitable for TS 8 enclosures with widths of 800 mm or more and depths of 600 mm or more.

Material:

- Flame-resistant plastic to DIN 4102/B1

Colour:

- RAL 7035

Supply includes:

- Shallow duct
- Adaptor
- Compensating piece
- Deflector, 90°

Note:

- Do not direct cold air straight at active components.
- When using the ducting system, the performance of the cooling unit may be reduced, depending on the application in question.
- Not suitable for use in conjunction with quick-change frame.

To fit Model No.	Packs of	Model No.
3209..../3210..../3273..../ 3383..../3384..../3385..../ 3359..../3382....	1 pc(s).	3286.850



Also required:

- Air duct adaptor, see page 461
- Mounting bars, see page 685



Assembly instruction:

- For devices 3359.XXX and 3382.XXX, the air duct adaptor 3286.840 is required for mounting.



Accessories:

- Deflector, 90°, see page 461
- Stoppers, see page 463
- Flat duct extension, see page 462



Flat duct extension

Extension kit for shallow air duct system 3286.850 for length compensation in the width, depth or height in TS 8 enclosures.

Material:

- Flame-resistant plastic to DIN 4102/B1

Colour:

- RAL 7035

Supply includes:

- Shallow duct 1500 mm
- Connecting piece

Packs of	Model No.
1 pc(s).	3286.860