



MEINERTZ SkyLine

Use

MEINERTZ SkyLine is a discreet and minimalistic solution for prevention of cold draught.

The solution can be mounted both horizontally and vertically, it has a low height of only 70mm, and if required, the width can be kept at a minimum making it suitable for mounting on mullions or as an integrated convective solution at glazing units. The numerous options makes the SkyLine suitable for both new built as well as refurbishments.

Designation

MEINERTZ SkyLine, type SL (number of water filled pipes)
Example MEINERTZ SL03

Product

MEINERTZ SkyLine is made of 70 x 11 x 2.0 mm pressure-stable steel tubing. The individual elements are spaced 13 mm apart.

Heat output

The estimated heat output at the temperature set 70/40/20 is 60 watts per metre of water-filled tube.

Dimension

Depth: Number of elements X (13+11) – 13 mm
Height: 70 mm
Length: max 6000 mm
The units can be produced in bespoke dimensions.

Control and regulation

It is possible to connect up to 3 units of 6000mm - giving a total length of 18 metres connected in one string. The heat output can be regulated by ordinary radiator or motorised valves.

Connection

3/8" or 1/2" tappings can be placed in either the same or each end. If tappings at the same end, following minimum widths are applicable:
Min. SL04 when using 3/8" tappings
Min. SL05 when using 1/2" tappings
The options are many. Please contact MEINERTZ for further assistance in making the correct solution.

Air venting

A 1/8" air vent is mounted.

Weight

2.31 kg/metre steel tubing.

Surface finishing

MEINERTZ SkyLine is supplied powder coated as standard in colours RAL 7024 (graphite grey), RAL 9007 (aluminium grey) or RAL 9016 (white). For a supplementary charge, the units can be supplied in other RAL colours.

Packaging

MEINERTZ SkyLine is carefully packaged in strong cardboard and wrapped in PE sheeting.

Warranty

A five-year guarantee against defects in materials or workmanship is offered, provided that the unit has been correctly handled and installed.

Maintenance

MEINERTZ SkyLine is very easy to clean, as the individual elements are spaced 13 mm apart. Cleaning may be performed with ordinary cleaning agents that do not contain abrasive. Scratches or damages to the surface lacquer may be repaired using traditional spray paint, or by hand-painting with a thin brush.