

HL3100T

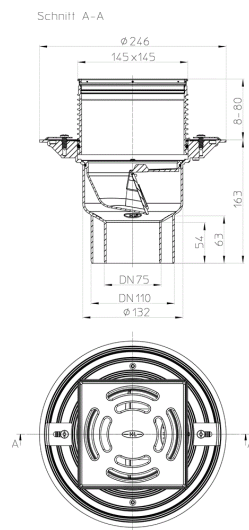
Balcony and terrace drain DN75/110 vertical with frost-proof stench flap, 145x145mm / 138x138mm



Balcony and terrace drain DN75/110 vertical with flange, frost-proof stench flap, cuttable extension 8 - 80 mm / 145 x 145 mm and stainless steel grate 138 x 138 mm. Incl. lot cover, suspension frame and fixing brackets.



Techn. drawing



TECHNICAL DATA

material	PP	installation height	
dimension	DN50/75/110	grate frame	8-80 mm / 145 x 145 mm
capacity	DN75=2,25 l/s; DN110=2 l/s	grate	Edelstahl 138 x 138 mm

weight	0,954	load class	K - 300kg
EAN	9003076034659	inlet	
		standards	EN1253

MAIN DATA

spare parts



HL05100.4E

Flap cartridge



HL3100TK

Balcony and terrace drain body DN75/110 vertical



HL03100.0E

Lot cover



HL619

fixing brackets



HL3910

Grating d 146 mm/ Stainless steel frame 145x145 mm/ Stainless steel grate 138x138 mm, System Klick-Klack



HL03910.1E

Grate stainless steel 138x138mm



HL03910.2E

Grating d 146mm / stainless steel frame 145x145mm incl. O-ring, system Klick-Klack



HL01093D

O-ring 125x4



HL03900.0E

Lot cover 145x145 mm

attachment



HL150

Gravel guard for balcony and terrace drain series HL3100T and HL5100T



HL151

Flat leaf catcher for balcony and terrace drain series HL3100T and HL5100T



HL153

Thermo-insulation for balcony and terrace drain series HL3100T



HL154

Heating kit 18W/230V balcony and terrace drain series HL3100T and HL5100T



HL156

Heating kit incl. thermo-insulation for HL3100T-terrace drain series



HL3911

Extension d 146mm, stainless steel frame (V4A) 145x145mm, stainless steel grate 138x138mm, screwable.



HL05100.7E

Normal siphon complete

**HL2100**

Siphon PRIMUS for HL3100Pr and HL5100Pr

extensions**HL3400**

Elongation element d 146 mm/ 200 mm incl. O-ring

**HL8500**

Elongation element 200 mm/ d 146 mm with flange and O-ring

**HL8500H**

Extension with bitumen flange for HL3100T and 5100T series

Waterproofing Kits**HL8300**

Sealing set with EPDM-collar 500x500 mm

**HL8300.0**

Sealing set with clamp ring stainless steel

**HL8300.H**

Sealing set with bitumen collar 500x500 mm

**HL8300.M**

Sealing kit with laminated fleece

**HL8300.P**

Sealing kit with solid PP flange d 350 mm

**HL8300.PP**

Sealing kit with solid PVC flange d 350 mm

PACKAGING DATA**carton**

unit	1 [pcs.]
weight	1,248 [kg]
EAN/pack.	9003076034659
height/width/depth	175/292/392 [mm]
volume	0,0200312 [m³]

single use pallet

unit	72 [pcs.]
weight	101,85 [kg]
EAN/pack.	
height/width/depth	1900/800/1200 [mm]
volume	1,824 [m³]

DOWNLOADS

Foto Print	HL3100T_pr.tif	max.
Foto Web	HL3100T_B.jpg	640x480/300dpi
Foto Parts List	HL3100T_gr.jpg	150x150/72dpi
Techn. drawing	HL3100T_1_b.pdf	pdf
CAD	HL3100T_2_b1.dxf	dxf
example of use	HL3100T_PZ.pdf	pdf