

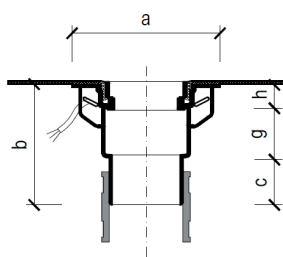
Heated balcony drains TOPWET TWBE



BASIC INFORMATION

purpose	drainage for smaller areas with electric heating
material	polyamide PA6
integrated connection sleeve	BIT – modified bituminous APP strip, TPO – thermoplastic (flexible) polyolefin, EPDM – synthetic rubber foil, PVC - mPVC based foil, STE – of liquid sealing, VAP - self adhered vapour barrier comprised of SBS modified bitumen adhesive, laminated with high-density polyethylene top surface
colour	orange
certification	ASME A112.6.4-2003
manufacturer	TOPWET s.r.o., náměstí Viléma Mrštíka 62, 664 81 Ostrovačice, Czech Republic

TECHNICAL PARAMETERS

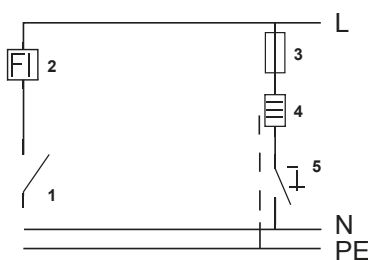


Heated balcony drains – straight version

Type	DN	Dimensions [mm]					
		a	b	c	f	g	h
TWBE 2 S	2	6	5	2	5	1 1/4	1 3/4
TWBE 3 S	3	6	5	2	5	1 1/4	1 3/4

HEATING PARAMETERS

- Connection is made in the electrical box under the roof structure
- The supply cable length for the outlet is 4.9 ft (wire NM-B 14-2)
- Wiring connection: brown – guard black – phase, white - neutral
- Alternating voltage: 110 V, 60 Hz
- Input: variable, according to the ambient ambient temperature, approx: 10 W at 68°F / 14 W at 32°C / 20 W at -4°F
- Max. current surge: 120 mA
- Enclosure rating: IP 67



- 1 – main switch
- 2 – current protection
- 3 – circuit breaker
- 4 – balcony drain
- 5 – thermostat or switch
- L – phase (black)
- N – neutral (blue)
- PE – guard (green and yellow)