

Cable Kit Deluxe

Kit with heating cable, "2-in-1"-thermostat and a variety of mounting accessories. The heating cable is Ø3 mm. The floor heating can therefore be established with only 5 mm building height.

The "2-in-1"-HC10 thermostat is operated manually and has a programmable night temperature drop-function. The night temperature drop-function ensures minimal energy onsumption. The thermostat fits in the ELJO and ELKO systems. The installation boxes for flush or surface-mounting are available as accessories for the thermostat.

Min. 5 °C cable temperature during instalation.



Technical Data



Voltage	230 V ~ 50 Hz
Cable diameter	Ø3 mm
Insulation inner sheath	Teflon, FEP
Authorisation	CE, SEMKO, BEAB
Cable buildup	2 conductors + ground shield
Ground shield	Tinned copper
Outer sheath	PVC
Max. temp. on cable	90 °C
Building height	min. 5 mm
Warranty	Thermostat 3 years / Cable 15 years
Standard	EN60335-2-96
Resistance tolerance	-5 %/+10 %
Length tolerance	+/- 2 %

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Item no.	Type	Description	Power	Current	Resistance
38100130	CKD-10-0130	Ø3 mm Cable Kit DeLuxe 11.3 m, HC10	130 W	0.6 A	407 Ω
38100200	CKD-10-0200	Ø3 mm Cable Kit DeLuxe 16.5 m, HC10	200 W	0.9 A	264 Ω
38100290	CKD-10-0290	Ø3 mm Cable Kit DeLuxe 23.5 m, HC10	290 W	1.3 A	183 Ω
38100420	CKD-10-0420	Ø3 mm Cable Kit DeLuxe 36.0 m, HC10	420 W	1.8 A	126 Ω
38100490	CKD-10-0480	Ø3 mm Cable Kit DeLuxe 39.0 m, HC10	480 W	2.1 A	109 Ω
38100580	CKD-10-0570	Ø3 mm Cable Kit DeLuxe 47.0 m, HC10	570 W	2.5 A	92 Ω
38100670	CKD-10-0660	Ø3 mm Cable Kit DeLuxe 57.0 m, HC10	660 W	2.9 A	80 Ω
38100800	CKD-10-0790	Ø3 mm Cable Kit DeLuxe 68.0 m, HC10	790 W	3.5 A	67 Ω
38100960	CKD-10-0960	Ø3 mm Cable Kit DeLuxe 79.0 m, HC10	960 W	4.2 A	55 Ω
38101050	CKD-10-1050	Ø3 mm Cable Kit DeLuxe 87.0 m, HC10	1050 W	4.6 A	50 Ω
38101190	CKD-10-1190	Ø3 mm Cable Kit DeLuxe 99.0 m, HC10	1190 W	5.2 A	45 Ω
38101340	CKD-10-1330	Ø3 mm Cable Kit DeLuxe 112.0 m, HC10	1330 W	5.8 A	40 Ω
38101600	CKD-10-1590	Ø3 mm Cable Kit DeLuxe 133.0 m, HC10	1590 W	6.9 A	33 Ω
38101740	CKD-10-1740	Ø3 mm Cable Kit DeLuxe 145.0 m, HC10	1740 W	7.6 A	30 Ω
38102000	CKD-10-1990	Ø3 mm Cable Kit DeLuxe 166.0 m, HC10	1990 W	8.7 A	27 Ω
38102140	CKD-10-2130	Ø3 mm Cable Kit DeLuxe 177.0 m, HC10	2130 W	9.3 A	25 Ω