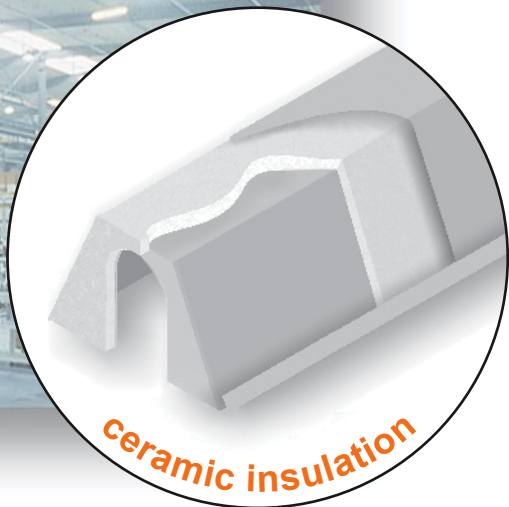


INSULATED LENGTH REDUCES ENERGY.

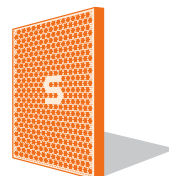
Radiant tube: calorSchwank D Form L



Now also as
2-stage unit



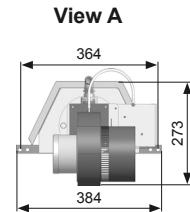
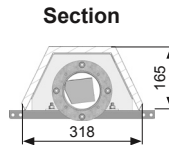
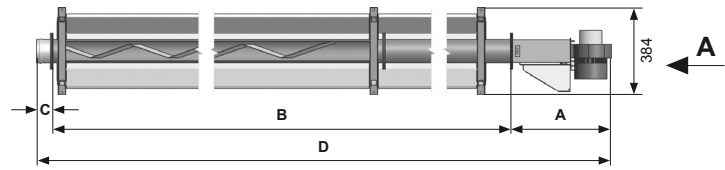
Schwank
INNOVATIVE HEATING SOLUTIONS



Radiant tube

calorSchwank D Form L

- Optional as 2-stage unit – saving energy and improving heating comfort.
- Ceramic insulation – high energy-efficiency (only calorSchwank)
- Silent
- Long flame – high efficiency
- Burner: Not sucking, but blowing system – increasing the durability of the burner
- Easy installation; also hotline-support
- Quality „Made in Germany“



Dimensions (in mm)		15 L	20 L	30 L	40 L	50 L	60 L
A		445	445	445	445	470	470
B		6100	6100	9150	12200	18000	19570
Dimension B refers to: (numbers of tubes x length of tubes in mm)		2 x 3050	2 x 3050	3 x 3050	4 x 3050	2 x 3050 2 x 5950	3 x 4540 1 x 5950
C		80	80	80	80	80	80
D		6625	6625	9675	12725	18550	20120
Gas		15 L	20 L	30 L	40 L	50 L	60 L
Nat. Gas H / G 20	gas input in kW	15,0	19,0	29,0	39,0	49,0	60,0
(Hi,n = 9,97 kWh/m ³)	gas consumption in m ³ /h	1,50	1,91	2,91	3,91	4,92	6,02
Nat. Gas L / G 25	gas input in kW	15,0	19,0	29,0	39,0	49,0	60,0
(Hi,n = 8,57 kWh/m ³)	gas consumption in m ³ /h	1,75	2,22	3,38	4,55	5,72	7,00
Propane / G 31	gas input in kW	15,0	19,0	29,0	39,0	49,0	60,0
(Hi,n = 12,87 kWh/kg)	gas consumption in kg/h	1,17	1,48	2,25	3,03	3,81	4,66
weight in kg		79	79	112	146	205	222
air/exhaust connection in mm		Ø 100					
electrical consumption in W		104				91	
electrical protection		IP 20					
gas connection (female)		R ¹ / ₂ "	R ¹ / ₂ "	R ¹ / ₂ "	R ¹ / ₂ "	R ³ / ₄ "	R ³ / ₄ "
electrical supply in V		230 V/ 50 Hz ~					
ignition and control		spark ignition and ionisation electrode run by automatic controller					
CE-Identification		CE-0085BO0037					

Optional as 2-stage unit

Appliance

- as single heater with individual fan
- as system D, several heaters with central flue fan

Air/exhaust requirements

- for indoor dependent operation (Art. B)
- for indoor independent operation (Art. C)

min. connection pressure

	15 L - 50 L	60 L
Nat. Gas H:	15 mbar	20 mbar
Nat. Gas L:	20 mbar	30 mbar
Propane:	40 mbar	40 mbar

max. connection pressure

Nat. Gas and Propane: 60 mbar