

Schwank – Radiant Tube
infraSchwank U

SUNSHINE OUT OF THE DARK

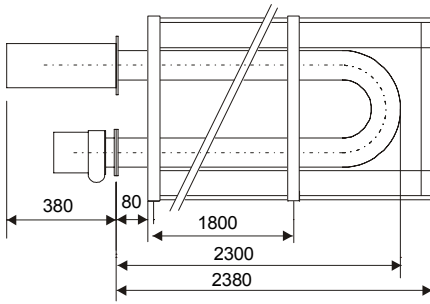


Schwank
WARMLY RECOMMENDED

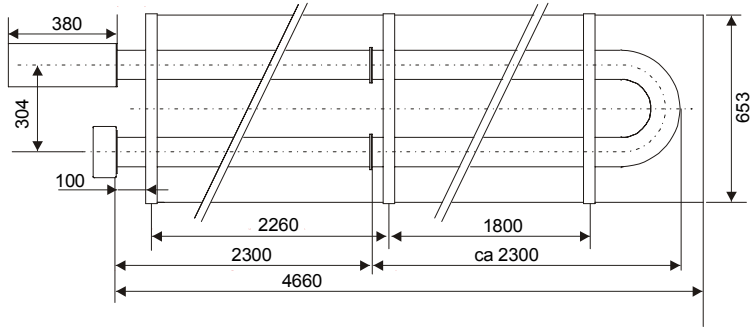


Schwank – Radiant Tube

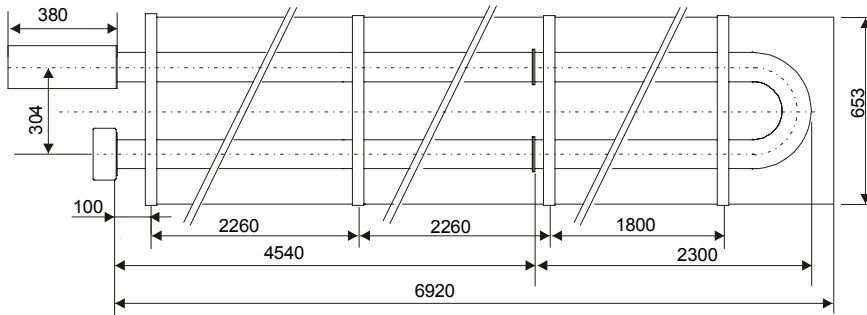
infraSchwank 11 U



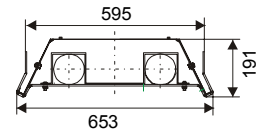
infraSchwank 20 U



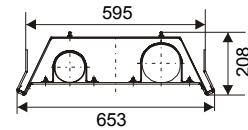
infraSchwank 33 U



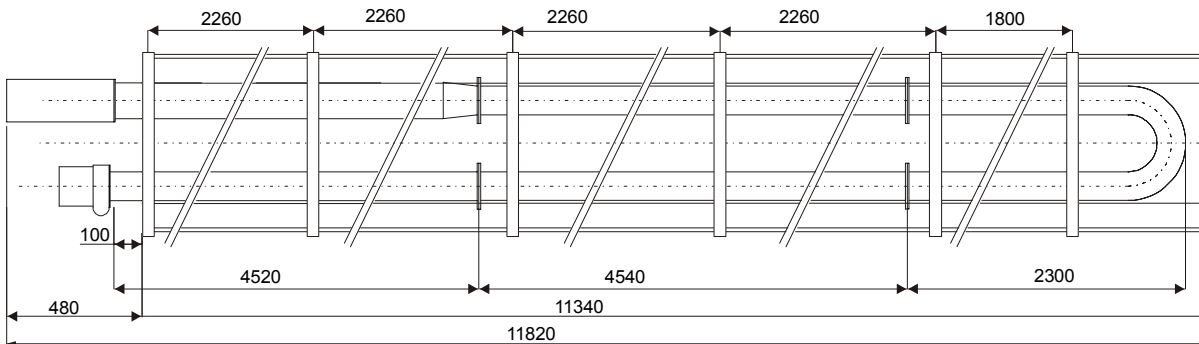
section infraSchwank 11U / 20U / 33U



section infraSchwank 50U



infraSchwank 50 U



Gas	infraSchwank				
	11 U	20 U	33 U	50 U	
Nat. Gas H / G 20 (H _{s,n} = 11,07 kWh/m ³)	heat input (H _s , gross caloric value) kW	12,0	22,2	36,0	53,8
	combustion power (output) - kW	11,0	20,2	33,1	49,5
	gas consumption in m ³ /h	1,16	2,14	3,47	5,2
Propane / G 31 (H _{s,n} = 13,98 kWh/kg)	heat input (H _s , gross caloric value) kW	11,7	21,7	33,2	47,8
	combustion power (output) - kW	10,8	19,8	30,8	44,0
	gas consumption in kg/h	0,84	1,55	2,38	3,5
weight in kg	38	65	112	200	
air/exhaust connection in mm	Ø 80	Ø 80	Ø 100	Ø 100	
electrical consumption in W	80	80	80	70	
electrical protection	IP 20	IP 20	IP 20	IP 24	
gas connection (female)	R 1/2"	R 1/2"	R 1/2"	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-0085AU0298				

Appliance

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

Air/exhaust requirements

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

min. connection pressure

Nat. gas H: 15 mbar
Propane: 40 mbar

max. connection pressure

Nat. gas and Propane: 60 mbar