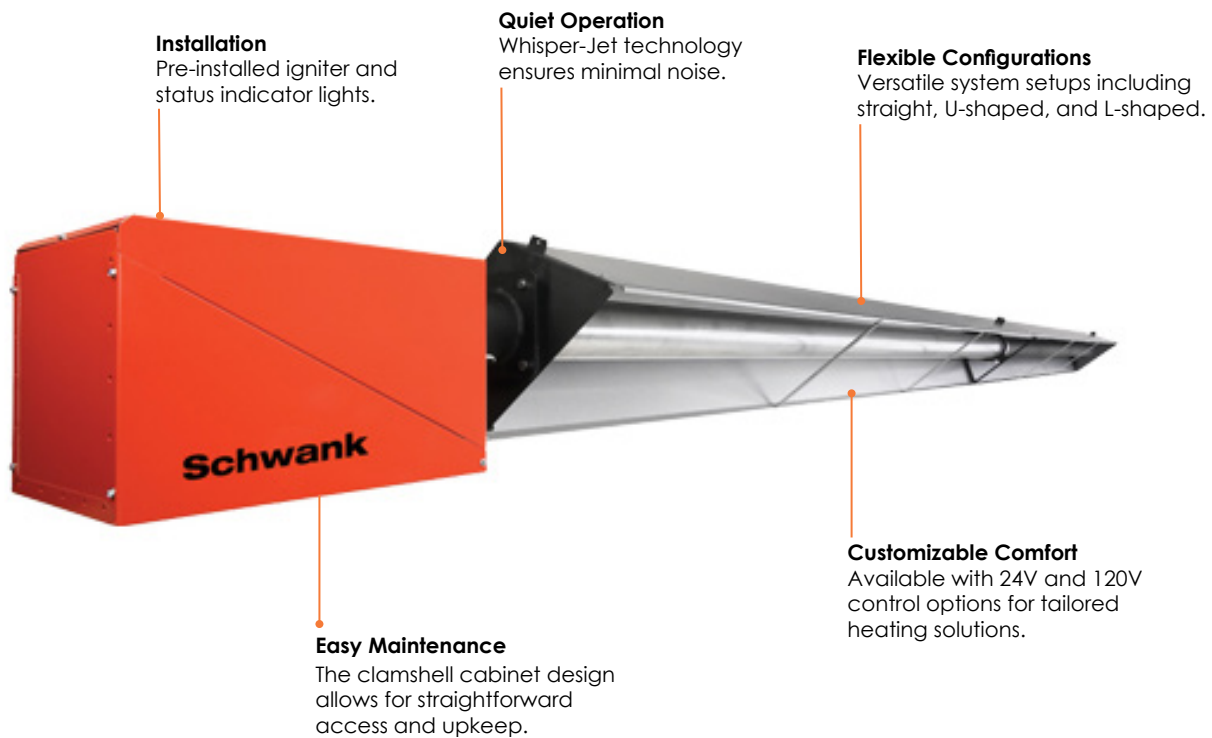


premierSchwank STS Series

Indoor energy efficient tube heater.

The premierSchwank radiant tube heater combines efficiency and affordability for indoor applications, delivering superior heating performance. Engineered with advanced infrared technology, it offers a quiet, cost-effective alternative to traditional heaters.



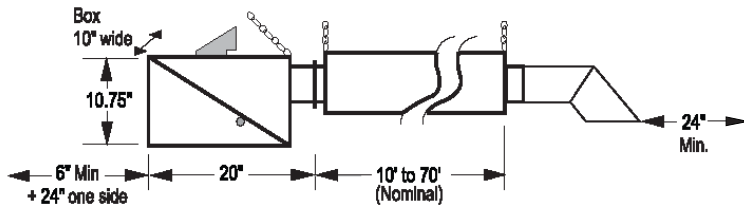
→ Features

- BTU/h Input range: 45,000 – 200,000 BTU/h
- Heater Lengths: 20', 30', 40', 50', 60', and 70'
- Mounting: 8ft - 28ft
- Model: 1-stage
- Fuel: NG/LP
- Warranty: 10-year tube, 10-year burner cup, 3-year components.

→ Dimensions and specifications

With a wide range of sizes and models available, choose the ideal premierSchwank to use in your industrial space.

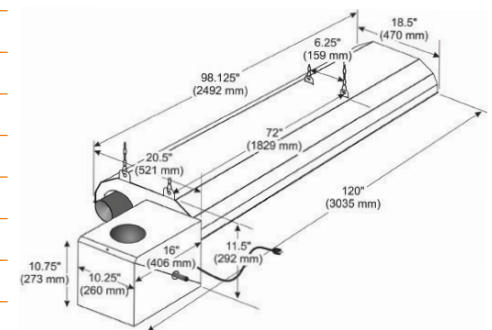
Straight Tube System



Model	INPUT BTU/HR	Available Legnth						
		10'	20'	30'	40'	50'	60'	70'
STS-JZ 200	200,000					■	■	■
STS-JZ 175	175,000					■	■	■
STS-JZ 155	155,000				■	■	■	
STS-JZ 130	130,000			■	■	■		
STS-JZ 110	110,000			■	■	■		
STS-JZ 100	100,000		■					
STS-JZ 80	80,000		■	■	■			
STS-JZ 60	60,000		■	■				
STS-JZ 45	45,000		■					
P40U*	40,000	■						
Heater Length		10'0"	21'4"	31'	40' 8"	50'4"	60'	69'8"
Shipping Weight (lbs.)		100	150	200	240	315	360	430

Note: U.S.A.* sea level to 2,000' Canada* sea level to 4,500'

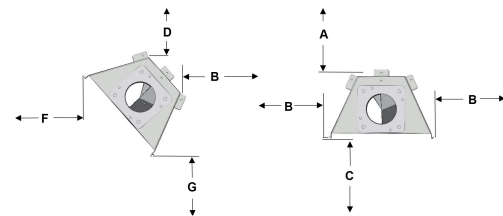
*P40U Packaged U-Tube



→ Clearance to combustibles

Model	Suspended at an Angle up to 45°				Suspended Horizontally		
	D	E	F	G	A	B	C
STS-JZ 200	13"	6"	74"	70"	14"	44"	76"
STS-JZ 175	12"	6"	72"	68"	13"	42"	74"
STS-JZ 155	5.5"	1"	64"	64"	3.5"	22"	70"
STS-JZ 130	4.5"	1"	60"	60"	3.3"	21"	65"
STS-JZ 110	3.5"	1"	54"	54"	2"	19"	60"
STS-JZ 100	6.5"	1"	57"	68"	6.0"	22"	68"
STS-JZ 80	3.0"	1"	23"	38"	1.75"	6"	38"
STS-JZ 60	2.5"	1"	17"	34"	1.5"	5.5"	34"
STS-JZ 45	2.75"	1"	24"	32"	2.25"	7"	32"
P40U*	A	B	F	C	A	S	C
	12"	12"	36"	55"	12"	24"	55"

Straight Tube System



*P40U Packaged U-Tube

