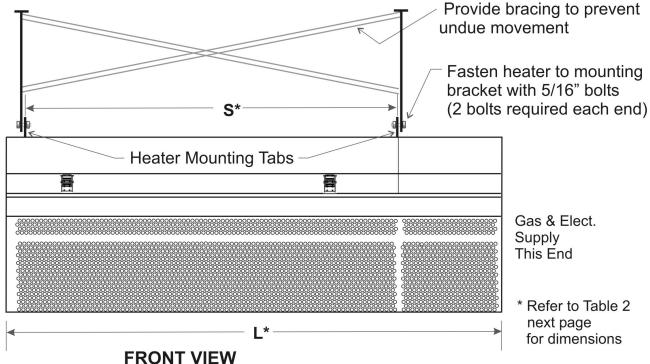


FIGURE 2 <u>sportSchwank Mounting</u> - Conceptual Only

See Table 2 for Heater Weight and **Custom Mounting Bracket** Mounting Tab Separation Dimensions - Bracket to suit fastening to structure - Length to suit mounting **END VIEW** height at site 8.75" 0.35" dia. - Allow sufficient flexibility in mounting bracket for 1/2" 10° heater thermal expansion in length. **BACK FRONT** UP TO 30° 20.6" 21.6" Heater-**UP TO** Mounting Tabs: 30° Heater may rotate up to 30° in this 1/16" thick direction. 'Front' side must always be located uppermost when angle mounted. Gas supply is on the right end when viewed from front.



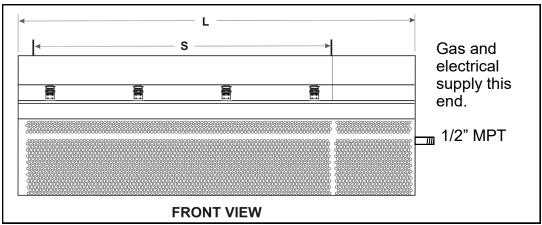


6. <u>DIMENSIONS & CONFIGURATION sportSchwank SERIES</u>

TABLE 2

	Dimensions		Capacity	Weight	
sportSchwank	L In [cm]	S In [cm]	Btuh [kW]	Lbs [kg]	Elect.*
10	35" [89]	21.7" [55.1]	33,500 [10]	50 [23]	24 VAC 60 Hz
15	50" [127]	32.6" [82.8]	50,000 [15]	71 [32]	
20	57" [145]	43.5 [110.5]	67,000 [20]	94 [43]	0.55 A
30	78.7" [200]	65" [165.1]	103,000 [30]	132 [60]	

FIGURE 3: DIMENSIONS





Heater may rotate up to 30° in this direction. 'Front' side must always be located uppermost when angle mounted. Gas supply is on the right end when viewed from front.

To 'size' the transformer required to operate multiple heaters in one control zone:

- First heater in zone requires 40 VA
- Each additional heater: plus 20 VA
- The sum total will be the required transformer rating
- If total VA exceeds one available transformer rate (in between sizes) select the next higher VA rating

Refer to Section 9 - Electrical Requirements