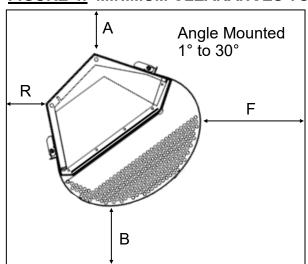


7. MINIMUM CLEARANCES TO COMBUSTIBLES

FIGURE 4: MINIMUM CLEARANCES TO COMBUSTIBLE



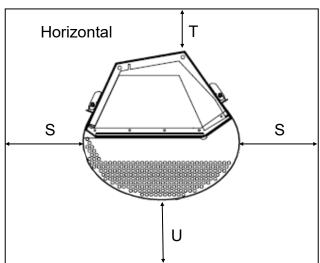


TABLE 3: MINIMUM CLEARANCES TO COMBUSTIBLE

sportSchwank	Angle Mounted 1° to 30°				Horizontal		
	Α	REAR R In. [cm]	BELOW B In. [cm]	FRONT F In. [cm]	TOP T In. [cm]	SIDES S In. [cm]	UNDER U In. [cm]
10	24" [61]	8" [20]	66" [91]	66" [170]	18" [46]	30" [76]	90" [229]
15	24" [61]	8" [20]	66" [91]	66" [168]	18" [46]	30" [76]	96" [244]
20	24" [61]	8" [20]	70" [91]	70" [178]	18" [46]	36" [91]	100" [254]
30	24" [61]	8" [20]	74" [91]	74" [188]	18" [46]	42" [107]	105" [267]



The structure, materials, or items in proximity to, or stored under the heater will be subjected to radiant heat and could be seriously damaged. The clearances to combustible material represent the minimum distances that must be maintained between the outer heater surface and a nearby surface so that a surface temperature of 90F°(50C°) above ambient is not exceeded.



It is the installer's responsibility to ensure that building materials with a low heat tolerance which may degrade at lower temperatures are protected to prevent degradation.