



Q-Decking Sails Cooling Performance - Rev 0

		Sails Output (W/m2)
Room Air Temperature (°C) - MWT (°C)	7.0	146
	7.1	148
	7.2	151
	7.3	153
	7.4	155
	7.5	157
	7.6	159
	7.7	162
	7.8	164
	7.9	166
	8.0	168
	8.1	171
	8.2	173
	8.3	175
	8.4	177
	8.5	180
	8.6	182
	8.7	184
	8.8	186
	8.9	189
9.0	191	
9.1	193	
9.2	195	
9.3	198	
9.4	200	
9.5	202	
9.6	204	
9.7	207	
9.8	209	
9.9	211	
10.0	213	

		Sails Output (Btuh/ft2)
Room Air Temperature (°F) - MWT (°F)	12.6	46
	12.8	47
	13.0	48
	13.1	48
	13.3	49
	13.5	50
	13.7	51
	13.9	51
	14.0	52
	14.2	53
	14.4	53
	14.6	54
	14.8	55
	14.9	56
	15.1	56
	15.3	57
	15.5	58
	15.7	58
	15.8	59
	16.0	60
16.2	60	
16.4	61	
16.6	62	
16.7	63	
16.9	63	
17.1	64	
17.3	65	
17.5	65	
17.6	66	
17.8	67	
18.0	68	