

Heating

Outdoor	68F DB (20C)		73F DB (23C)		80F DB (27C)		82F DB (28C)	
Coil air	57F WB (14C)		61F WB (16C)		67F WB (19C)		68F WB (20C)	
DB	TC	SHC	TC	SHC	TC	SHC	TC	SHC
-22F(-30°C)	8270		8166		8121		8088	
-13F(-25°C)	9253		9150		9104		9071	
-4F(-20°C)	11850		11747		11701		11668	
0F(-17.7°C)	11940		11836		11790		11758	
6F(-14.4°C)	12210		12106		12061		12028	
10F(-12°C)	12455		12352		12306		12273	
16F(-8.9°C)	12570		12466		12420		12388	
19F(-7.2°C)	13552		13448		13402		13370	
24F(-4.4°C)	13630		13526		13480		13448	
32F(0°C)	13700		13596		13550		13518	
41F(5.8°C)	13970		13866		13820		13788	
43F(6.1°C)	14470		14366		14320		14288	
47F(8.3°C)	13798		13694		13648		13616	
53F(11.7°C)	13769		13665		13620		13587	
59F(15°C)	13530		13426		13380		13348	
64F(17.7°C)	13502		13398		13352		13320	
70F(21.1°C)	12354		12250		12204		12172	
75F(23.9°C)	12255		12152		12106		12073	
78F(25.6°C)	11919		11815		11770		11737	

TC – Total Capacity

SHC – Sensible Heat Capacity

BF – Bypass Factor

