

MEASURED VALUES

Compressor discharge temperature	195°F
Condenser outlet temperature	78°F
Evaporator outlet temperature	10°F
Compressor inlet temperature	50°F
Ambient temperature	70°F
Box temperature	20°F
Compressor volts	230
Compressor amps	Low
Low side (evaporator) pressure	3.94 in. Hg (minus 20°F)
High side (condensing) pressure	86.4 psig (80°F)

CALCULATED VALUES

Condenser split	10°F
Condenser subcooling	2°F
Evaporator superheat	30°F
Compressor superheat	70°F