



**RM 3600 SYSTEM  
CONSISTS OF:**

System parameters for 3600 btu when:

@ 38°F suction & 90°F ambient temperature with a 10° temperature differential of air flow over fan coil



<b>Condensing Unit:</b>	
<b>Part Number:</b>	CU36
<b>Horsepower:</b>	1/3
<b>Refrigerant:</b>	R134a
<b>Voltage:</b>	115/1/60
<b>MCA (Amps):</b>	6.1
<b>Length (In.):</b>	17"
<b>Width (In.):</b>	12"
<b>Height (In.):</b>	9.4"
<b>Connection Suction (In.):</b>	3/8 F
<b>Connection Liquid (In.):</b>	1/4 F
<b>Compressor:</b>	NEK6187Z
<b>Oil:</b>	Polyol Ester
<b>Receiver Cap. 90 % Full (Lbs.):</b>	2.4
<b>Shipping Weight (Lbs.):</b>	42



**Evaporator:**

<b>Part No.:</b>	RM 35
<b>Voltage:</b>	115v
<b>MCA (Amps):</b>	0.71a
<b>Length (In.):</b>	36"
<b>Width (In.):</b>	11.125"
<b>Height (In.):</b>	11.125"
<b>Shipping Weight (Lbs.):</b>	27 lbs.
<b>Connection Suction (In.):</b>	0.38"
<b>Connection Liquid (In.):</b>	0.38"
<b>Drain Line (In.):</b>	0.50"
<b>CFM:</b>	260

**System Line Set:**

<b>Suction:</b>	3/8"
<b>Liquid:</b>	1/4"