

Jul 24 2009 10:06AM

No: 1950 P. 2

AC/HP Split Start Up or Troubleshooting Data Survey

Date:

Fill Out This Form Before You Call Your Distributor For Assistance. Remember the more information you give us, the more we can help you!

Distributor		Contact Name, Phone # or Email (602) 388-6228	
Dealer		Service Technician: Tom Kusler	
Customer/Job 26 N 27th Drive		Address/City/State	
Outdoor Unit Make [AC or HP] HP		Model# 288ANA036000	
		Serial# 0807E16213	
Indoor Unit Make [Furnace or AH] AH		Model# FE4ANF005	
		Serial# 2409A85282	
Indoor Coil Make*		Model#	
		Serial#	
		TXV or Orifice Part # or Size	
Failed Date		Symptoms:	
11-5-2009		11-5-2009	
ID Installed Date		Gen Condition	
52°		Gen Condition Good	
O.D. Ambient Air Temp Dry Bulb		Return Air Wet Bulb	
Return Air 80°		Supply Air 110°	
U.D. Line Voltage		24 vac Control Voltage	
240v		No Load	
L1 to L2		With Load	
L1 to L3		Fuse Size	
L2 to L3 *		Is It Good?	
R-410A		X X feet	
Refrigerant Type		Operating Mode [AC or HP]	
		Line Set Size/Length	
True Suction Pressure 125		Vapor Line Temperature	
300		Super-Heat	
Head/Condensing Pressure		Liquid Line Temperature	
		Sub-Cooling 9	
Outdoor Coil Discharge Air Temp 95°		Elevation Difference Between Indoor Coil and Outdoor Compressor # of feet	
Compressor Model#		Listed FLA	
		Actual FLA	
Unit Refrigerant Charge Per Data Plate		Listed LRA	
Extra Charge Needed for Extra Line Set No		Actual LRA	
		Fan Amp	
Indoor Blower Speed High		Actual Total Refrigerant Charge 14 LBS	
G-Speed (H/MH/M/ML/L) & Amps		lb/oz Recovered	
G+Y/Y2=Speed (H/MH/M/ML) and Amps			
G+Y1=Speed (MH/M/ML/L) and Amps *			
CFM At High Cool		Total Static	
Static Pressure [WC]			
Blower Compartment		Furnace Discharge Before Coil	

Additional information, use back if needed.

*If Applicable RDB 7/16/2009