## **TEST DATA SHEET**

Cooling ☐ Heat Pump ☐ Gas Equip ☐ 3 Phase ☐





Technical Support Phone Number 1-888-593-9988

EVERREST PARTIES

DEALER NAME		DEALER PHONE #	CONTACT NAME:		
Homeowner Name					
					7in
Jobsite Address Installation Date			City	State	Zip
Service Issue:	,		Notes:		Date:
oei vice issue.			Notes.		Time In:
					Time Out:
			MODEL #	MFG #	SERIAL #
Condensing Unit / Package					
Evaporator Coil					
Furnace / Air Handler			CENERAL	INFORMATION	
Filter Cize and T			GENERAL		ondition ( Clean / Dirty / Totally Plugged )
Filter Size and Type #1 Filter Size and Type #2					ondition(Clean / Dirty / Totally Plugged) ondition(Clean / Dirty / Totally Plugged)
Filter Size and Type #3					ondition ( Clean / Dirty / Totally Plugged )
Thermostat (Bra	nd)		Model		
HEA	TING		COO	LING	AIRFLOW
Gas Pressure (Low Fire) Indoor		Performance:	Outdoor Performance:	Duct Static Pressure:	
Inlet ("w.c.)		Entering (	(DB)	Outdoor (DB)	Return Air
Outlet ("w.c.)		Exiting (D	PB)	SUBCOOLING (TXV)	R/A (w/o filter)
Gas Pressure (High Fire) T D (RA		T D (RA-S	(A) =	Liqued Line Pressure	Supply Air
Inlet ("w.c.) Entering		Entering (	(WB) E	Liq Line Temp.	Total =
Outlet ("w.c.) Leaving (		WB) E	Sat. Temp	Specified CFM	
Temperature Rise: Enthalpy I		Diff. TC	Subcooling =	CFM from blower S.P. chart	
Supply Air		Evapo	orator Type:	SUPERHEAT (Orifice)	Fan Speeds (Wire color:)
Return Air		Orifice	TXV	Suction Pressure	Hi Cool
TR (SA - RA) =		#	#	Suc Line Temp.	Lo Cool
Btuh Input:		Electrica	l:	Sat. Temp	Hi Heat
Fuel Type:	NAT / LP	Supply Vo	oltage	Superheat =	Lo Heat
7.		,	-	·	Belt Drive System
Gas Orifice size		Voltage 3	Phase		Pully Alignment
Altitude		L1,L2	L1,L3 L2,L3	1	Belt Tension
		Breaker-F	use Size	Variable Speed Dip Switch Settings	(Circle One)
		Blower A	mps	Switch 1 ON or OFF	Switch 5 ON or OFF
		Comp. An		Switch 2 ON or OFF	Switch 6 ON or OFF
•		Cond. Far	•	Switch 3 ON or OFF	Switch 7 ON or OFF
		Line Set	Size: (Circle)	Switch 4 ON or OFF	Switch 8 ON or OFF
TH Out =			3/4 7/8 1 1/8	X-13 Motor Settings (Circle	One)
		Liq Line	1/4 3/8 1/2	Tap # 1 Wire Color Used >>>	
METAL	PVC	Length (ft		Tap # 2 Wire Color Used >>>	
Size	Size	# Elbows	•	Tap # 3 Wire Color Used >>>	
Vert	Vert.		(Suc Line)	Tap # 4 Wire Color Used >>>	
Horiz	Horiz	Formula	•	Tap # 5 Wire Color Used >>>	
Ells	Ells	E = Enthalpy of WB		ACTION TAKEN TO RESOLVE PROBLEM	
			X 4.5 X CFM		-
Line Volts Ground			eating X 1.08 XCFM		
Line Voltage to Neut			cooling BTU output		
			Heating BTU output		
-			ric heat)= (V X A) X 3.413		
· ·			AC A = Amps AC at heater		
•			( electric heat) ÷ TR X 1.08		
		Gas meter	timing for gas BTU Input	1	
			00) ÷ Time for 1 Cu. Ft.		

TS-03-025 11/12/09