

Lux Products Cross Reference Chart For Multi-Stage Heat & Multi-Stage Cool Heat Pumps Using Common Wire

HEAT PUMP SYSTEM WITH COMMON TERMINAL	NEW THERMOSTAT AND COORESPONDING TERMINALS										TAPE OFF NOT USED	
	E	G	Y	Y2	R	O	W1	W2	B	C	L	
AMANA		G	Y1		RC-RH		W1	W2		X1		
AMANA PHD-2,-3,-4,or -5		G			R		W	W1		C		
ARCO / Friedrich	X2	G	Y		RC			W2		C	L	
ARCO / Snyder General	E	G	Y		R	O		W1		C	X	
BARD	E	G	Y1		R			W2	B	X	L	
BARD, HP, WH, MHP, HPQ	E	G	Y		R			W2	W1	X	L	
BDP / BRYANT	E	G	Y		R	O		W1		C	F	
BDP	E	G	Y		R	O	W1	(W2)		C	F	
BDP 34427DP97	E	G	Y		R	O	W1	W2		C	L	
CARRIER	E	G	Y	Y1	R	O				C	L	
CARRIER 5Q	to W2	G	Y, W1		R	O		W2		C	L	
CARRIER 50Q, QT382	E	G	Y		R	O		W2		C	L	
COLEMAN		G	Y		RED	V		W2		BLCK		
COMFORTMAKER	E	G	Y		R	O		W2		X		
COMFORTMAKER H-R8111Y594R1375	E	G	Y		R	O	W1			C		X
FEDDERS	K	G	Y		R		W1	W2		C	L	
GE BAY	X2	G	Y		R	O		W		B		T
GE BMV 748A		G	X1		R	O	W1	W2		B		
HEATWAVE SHP251	E	G	Y		R	O	W1			X		
HEIL-QUAKER / Whirlpool		G	Y		R	O		W		B		
JANITROL / Goodman	E	G	Y		R	O		W2		C		
LENNOX TYPICAL HP6		F	M		V/VR	R	Y	Y		X		
LENNOX HP8	E	F	M		V/VR	R	Y	Y		X		
LENNOX HP9, 10	E	F	M		V/VR	R	Y	Y		X	L	
LENNOX HP11	(E)	F	M	M2	VR	R	Y			X		
LENNOX HP14	(E)	F	M	M2	V/VR	R	Y			X	L	
LENOX HP16, 18, 19	E	F	M		V/VR	R	Y	Y		X	L	
MAGIC CHEF PB	E	G	Y1		R		W1	W2		C		
MAGIC CHEF PE	E	G	Y		R	O		W		C		
MILLER HEAT / INNER THERM CORP	K	G	Y		R		W2		W1	X	Z	T
PAYNE		G	Y/Y2		R	O/W2		W/W1		C		
RHEEM / RUUD	E	G	Y		R			W2	B	X	L	
RHEEM / RUUD (PCA)	E	G	Y		R	O	W2	W3		X	L	
SINGER R81111594R1375	E	G	Y		R	O	W1			C		X
SNYDER GENERAL H-R811/Y594R1375		G	Y		R	O		W1		C		X
TRANE	X2	G	Y		R	O		W		B	F	T
TRANE TW	X2	G	Y		R	O	W			B	F	T
WEATHERKING		G	W1		R	Y1		E		C		
WESCO	E	G	W1		R	Y1		W2		C		
WESCO / ADDISON	E	G	W1		R	O				X		
WESTINGHOUSE H50	E	G	Y		R	O		W		X	L1	
WESTINGHOUSE HE		F	C		V/VR			H2	Z	X		
WESTINGHOUSE 2 SPEED	W	G	Y1	Y2	R	O			(B)	X	L	
WHITE RODGERS	E	G	Y		R	O		W2		C	L	
WHITE RODGERS	E	G	Y		R	O		W2		X1		
WILLIAMSON	E	G	Y		R	O	W2	W3		X	L	
WILLIAMSON	E	G	Y		R		W2	W3	W1	X	L	
YORK		G	Y		R	O		W		B	X	
YORK	(E)	G	Y		R	O	W2	(W3)		C	(L)	
YORK EBHP	E	G			R		W1	W2		X2		
ZONEAIRE	E	G	Y		R		W2	W3	W1	X	L	

Important: Use either the B or O terminal, never both.

For Use With Models: PSD122E, PSP722E, PSPA722, PSPHA732

Lux Products Cross Reference Chart
Single Stage Cooling & Two Stage Heating Heat Pumps
Not using Common Wire

HEAT PUMP SYSTEM NO COMMON TERMINAL	NEW THERMOSTAT AND CORRESPONDING TERMINALS							TAPE OFF NOT USED		
	E	G	Y	R	O	W2	B	C	L	
ARCO / Friedrich	X2	G	Y	RC		W2	B	C	L	
ARCO / Snyder General	E	G	Y	R	O	W1		C	X	
BARD	E	G	Y1	R		W2	B	X	L	
BARD, HP, WH, MHP, HPQ	E	G	Y	R		W2	W1	X	L	
BDP / BRYANT	E	G	Y	R	O	W1		C	F	
CARRIER	E	G	Y	R	O	Y1		C	L	
CARRIER 5Q	to W2	G	Y, W1	R	O	W2		C	L	
CARRIER 50Q, QT382	E	G	Y	R	O	W2		C	L	
COLEMAN		G	Y	RED	V	W2		BLCK		
GE BAY	X2	G	Y	R	O	W		B		T
HEIL-QUAKER / Whirlpool		G	Y	R	O	W		B		
JANITROL / Goodman	E	G	Y	R	O	W2		C		
LENOX TYPICAL HP6		F	M	V/VR	R	Y		X		
LENOX HP8	E	F	M	V/VR	R	Y		X		
LENOX HP9, 10	E	F	M	V/VR	R	Y		X	L	
LENOX HP16, 18, 19	E	F	M	V/VR	R	Y		X	L	
MAGIC CHEF PE	E	G	Y	R	O	W		C		
RHEEM / RUUD	E	G	Y	R		W2	B	X	L	
SNYDER GENERAL H-R811/Y594R1375		G	Y	R	O	W1		C		
TRANE	X2	G	Y	R	O	W		B	F	T
WEATHERKING		G	W1	R	Y1	E		C		
WESCO	E	G	W1	R	Y1	W2		C		
WESCO / ADDISON	E	G	W1	R	O			X		
WESTINGHOUSE H50	E	G	Y	R	O	W		X	L1	
WESTINGHOUSE HE		F	C	V/VR		H2	Z	X		
WHITE RODGERS	E	G	Y	R	O	W2		C	L	
WHITE RODGERS	E	G	Y	R	O	W2		X1		
YORK		G	Y	R	O	W		B	X	

Important: Use either the B or O terminal, never both.

For use with Models: PSDH105, DHP2110, LHP750*, PSDH121*, PSPH521*, HP2110, PSPH605
 Thermostats with (*) the COMMON wire can be wired to the C terminal. Thermostats without the (*) DO NOT
 USE COMMON, tape it OFF.