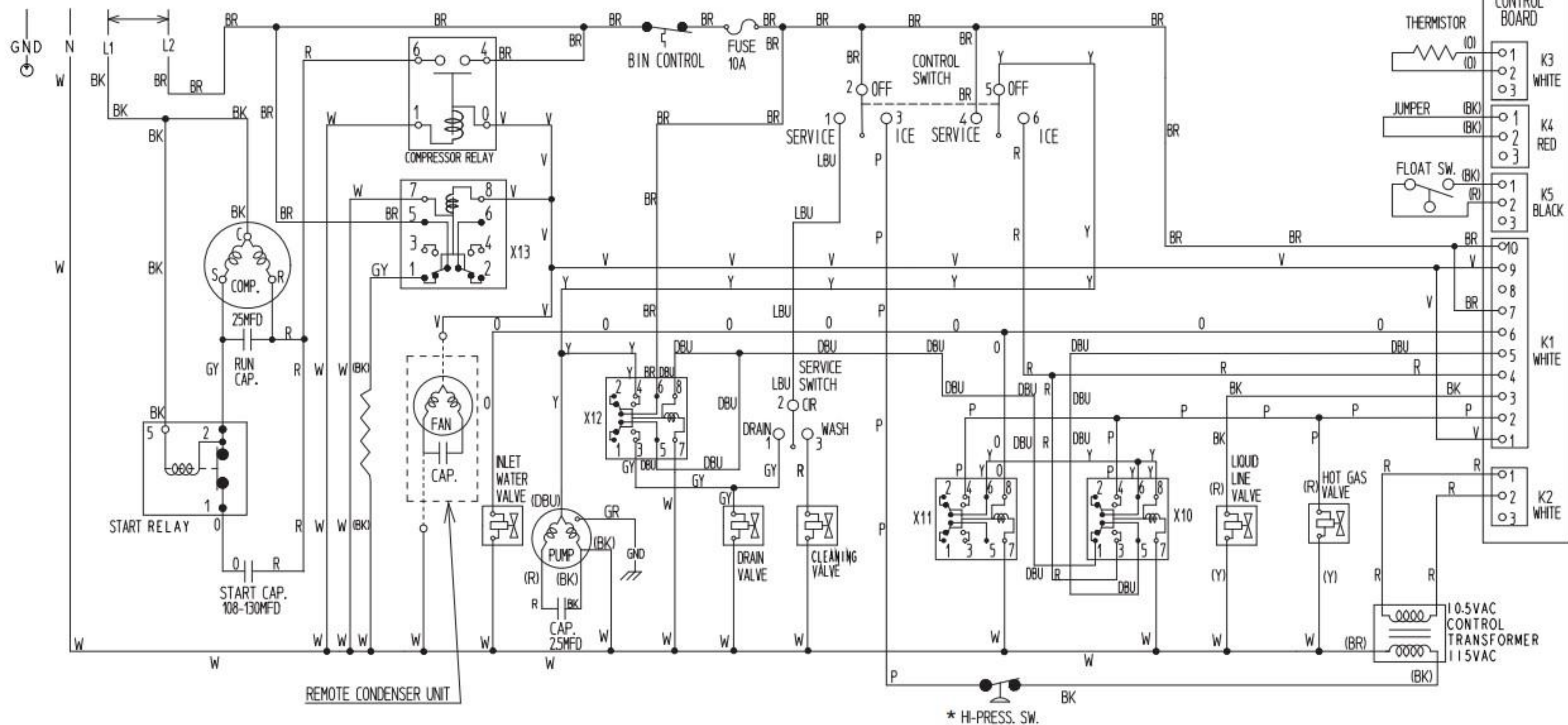


208-230/60/1 (3 WIRE WITH NEUTRAL)



S4 DIP SWITCH SETTINGS

MODEL	1	2	3	4	5	6	7	8	9	10
KML-631MRH	OFF	OFF	OFF	OFF	ON	ON	ON	OFF	OFF	ON

S5 DIP SWITCH SETTINGS

MODEL	1	2	3	4	5
KML-631MRH	OFF	OFF	OFF	OFF	OFF

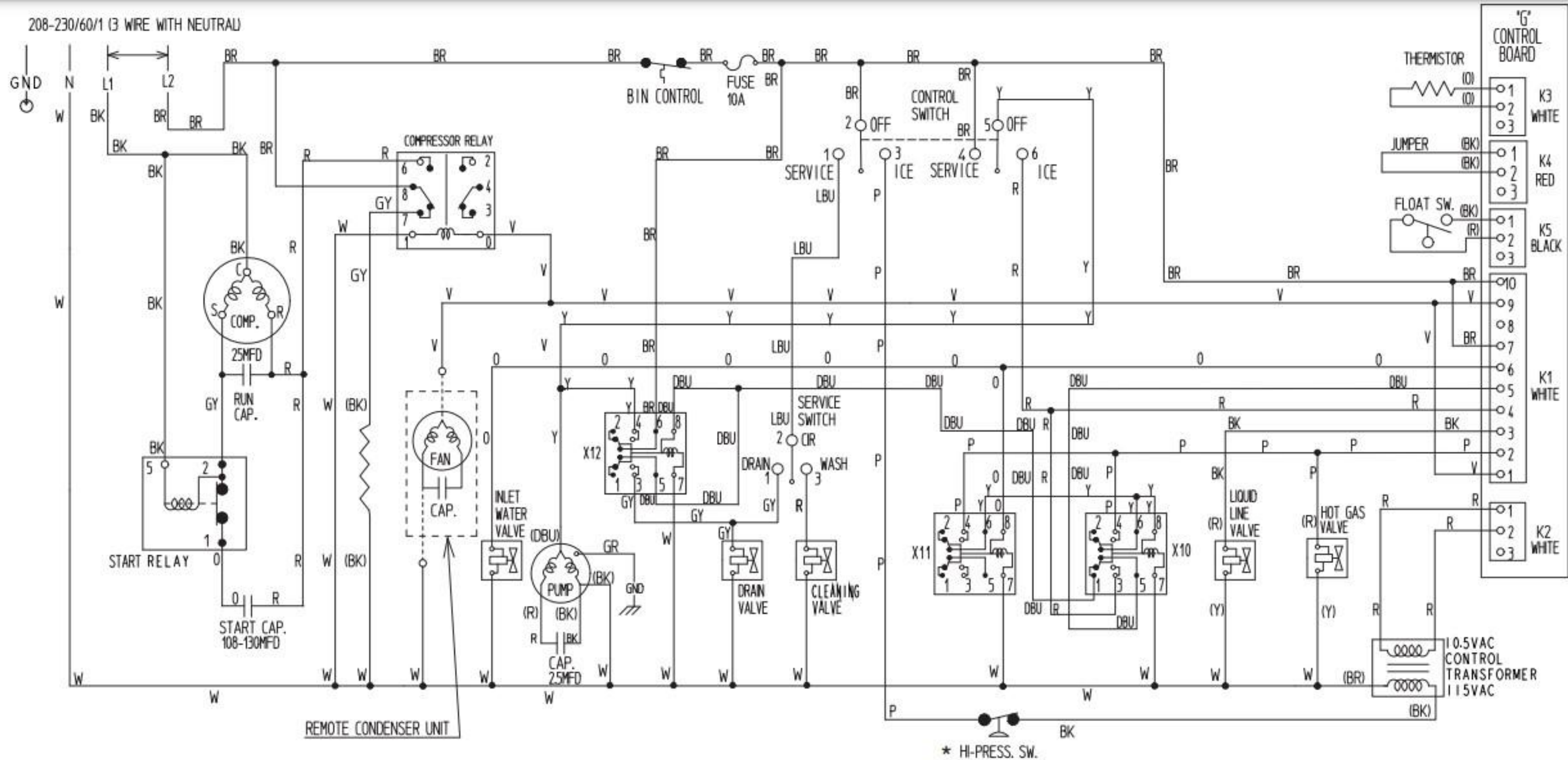
X10	PUMP MOTOR RELAY
X11	INLET WATER VALVE RELAY
X12	SERVICE RELAY
X13	CRANKCASE HEATER RELAY

WIRE COLOR CODE

BK	BLACK	R	RED
BR	BROWN	V	VIOLET
DBU	DARK BLUE	W	WHITE
GR	GREEN	Y	YELLOW
GY	GRAY	W/BK	WHITE/BLACK
LBU	LIGHT BLUE	W/BR	WHITE/BROWN
O	ORANGE	W/BU	WHITE/BLUE
P	PINK	W/O	WHITE/ORANGE
		W/R	WHITE/RED

* High-Pressure Switch

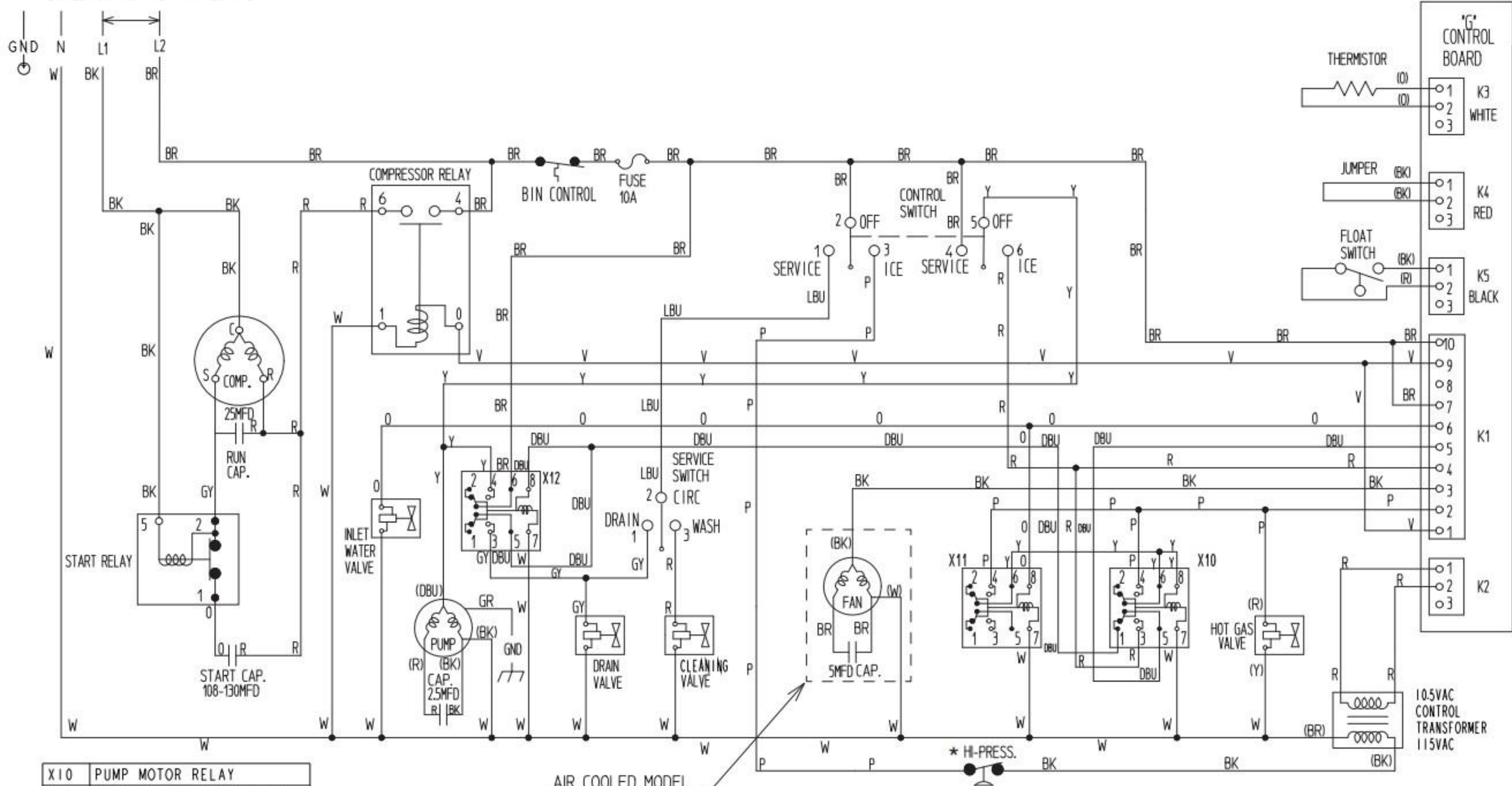
	Remote Air-Cooled Model
Cut-out	412 $\pm$ ₀ ^{21.3} PSIG
Cut-in	327 $\pm$ 21.3 PSIG



S4 DIP SWITCH SETTINGS										
MODEL	1	2	3	4	5	6	7	8	9	10
KML-631MRH	OFF	OFF	OFF	OFF	ON	ON	ON	OFF	OFF	ON

S5 DIP SWITCH SETTINGS					
MODEL	1	2	3	4	5
KML-631MRH	OFF	OFF	OFF	OFF	OFF

X10	PUMP MOTOR RELAY
X11	INLET WATER VALVE RELAY
X12	SERVICE RELAY



X10	PUMP MOTOR RELAY
X11	INLET WATER VALVE RELAY
X12	SERVICE RELAY

S4 DIP SWITCH SETTING

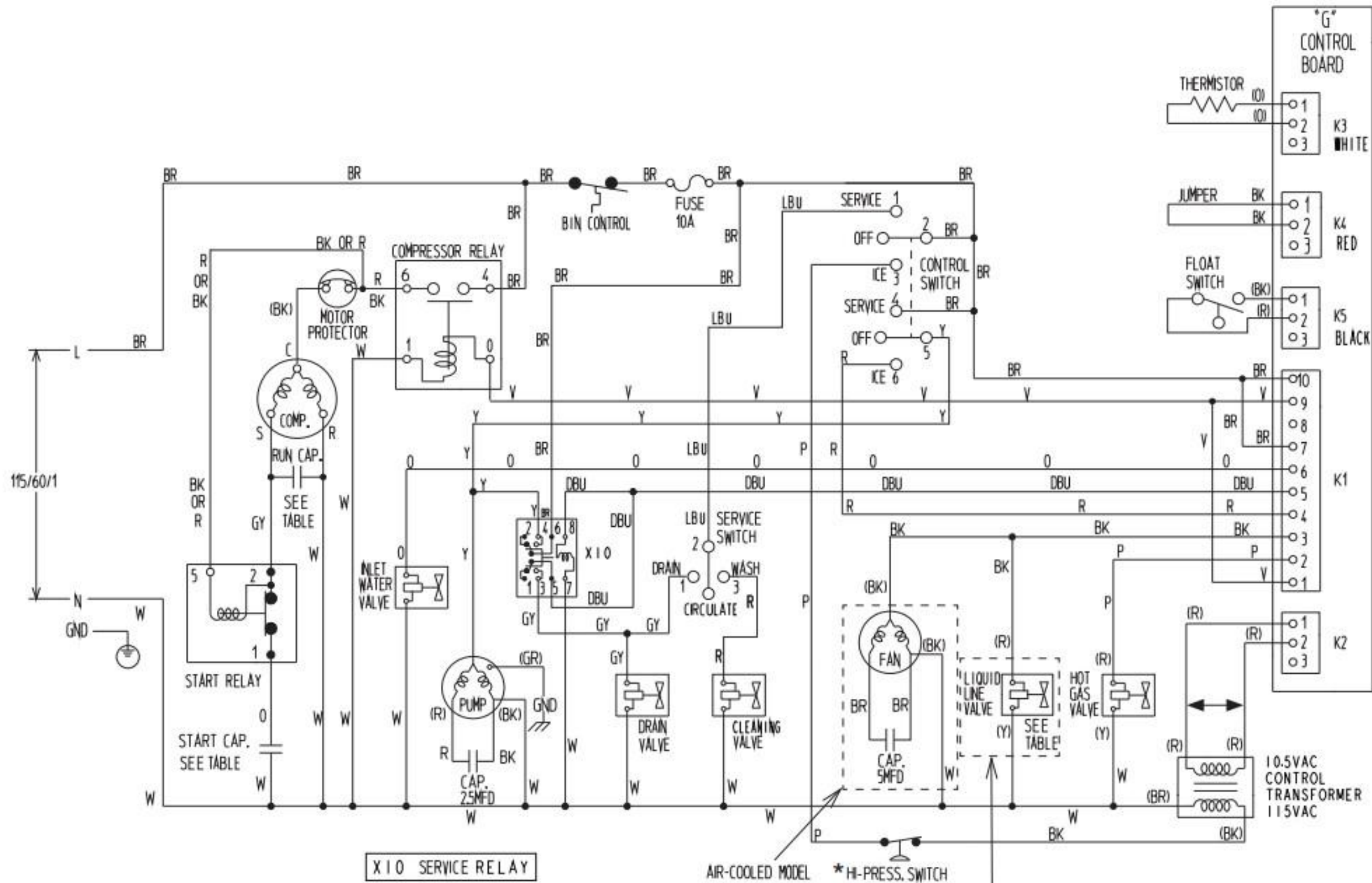
MODEL	1	2	3	4	5	6	7	8	9	10
KML-631MAH	OFF	OFF	OFF	OFF	ON	ON	ON	OFF	OFF	ON
KML-631MWH	OFF	OFF	OFF	OFF	ON	ON	ON	OFF	OFF	ON

S5 DIP SWITCH SETTING

MODEL	1	2	3	4	5
KML-631MAH	OFF	OFF	OFF	OFF	OFF
KML-631MWH	OFF	OFF	OFF	OFF	OFF

* High-Pressure Switch

	Air-Cooled Model	Water-Cooled Model
Cut-out	$412 \pm_{-0}^{21.3}$ PSIG	$384 \pm_{-0}^{21.3}$ PSIG
Cut-in	327 ± 21.3 PSIG	284 ± 21.3 PSIG



WIRE	COLOR CODE
BK	-BLACK
BR	-BROWN
DBU	-DARK BLUE
GR	-GREEN
GY	-GRAY
LBU	-LIGHT BLUE
O	-ORANGE
P	-PINK
R	-RED
V	-VIOLET
W	-WHITE
Y	-YELLOW

S4 DIP SWITCH SETTING											
MODEL	AUX.CODE	1	2	3	4	5	6	7	8	9	10
KML-250MAH	B-1 and Later	OFF	OFF	OFF	ON	ON	ON	OFF	OFF	ON	OFF
KML-250MWH	B-1 and Later	OFF	OFF	OFF	ON	ON	ON	OFF	OFF	OFF	ON
KML-351MWH	C-1 and Later	ON	OFF	ON	ON	OFF	OFF	OFF	OFF	OFF	ON
KML-451MAH	B-1 and Later	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON
KML-451MWH	B-1 and Later	ON	OFF	OFF	OFF	ON	ON	OFF	OFF	OFF	ON

S5 DIP SWITCH SETTING					
MODEL	1	2	3	4	5
ALL	OFF	OFF	OFF	OFF	OFF

LIQUID LINE VALVE	
MODEL	AUX.CODE
KML-250M_H	ALL
KML-351MWH	

COMP. RUN / START CAP. TABLE			
MODEL	AUX. CODE	RUN CAP.	START CAP.
KML-250MAH KML-250MWH KML-351MWH	ALL	20MFD	72-86 MFD
KML-351MAH	SEE PARTS LIST		
KML-451MAH KML-451MWH	R-0,T-0, T-2,U-0	15MFD, 370VAC	243-292MFD, 115VAC
	T-1, U-1 AND LATER	35MFD, 440 VAC	243-292MFD, 165VAC