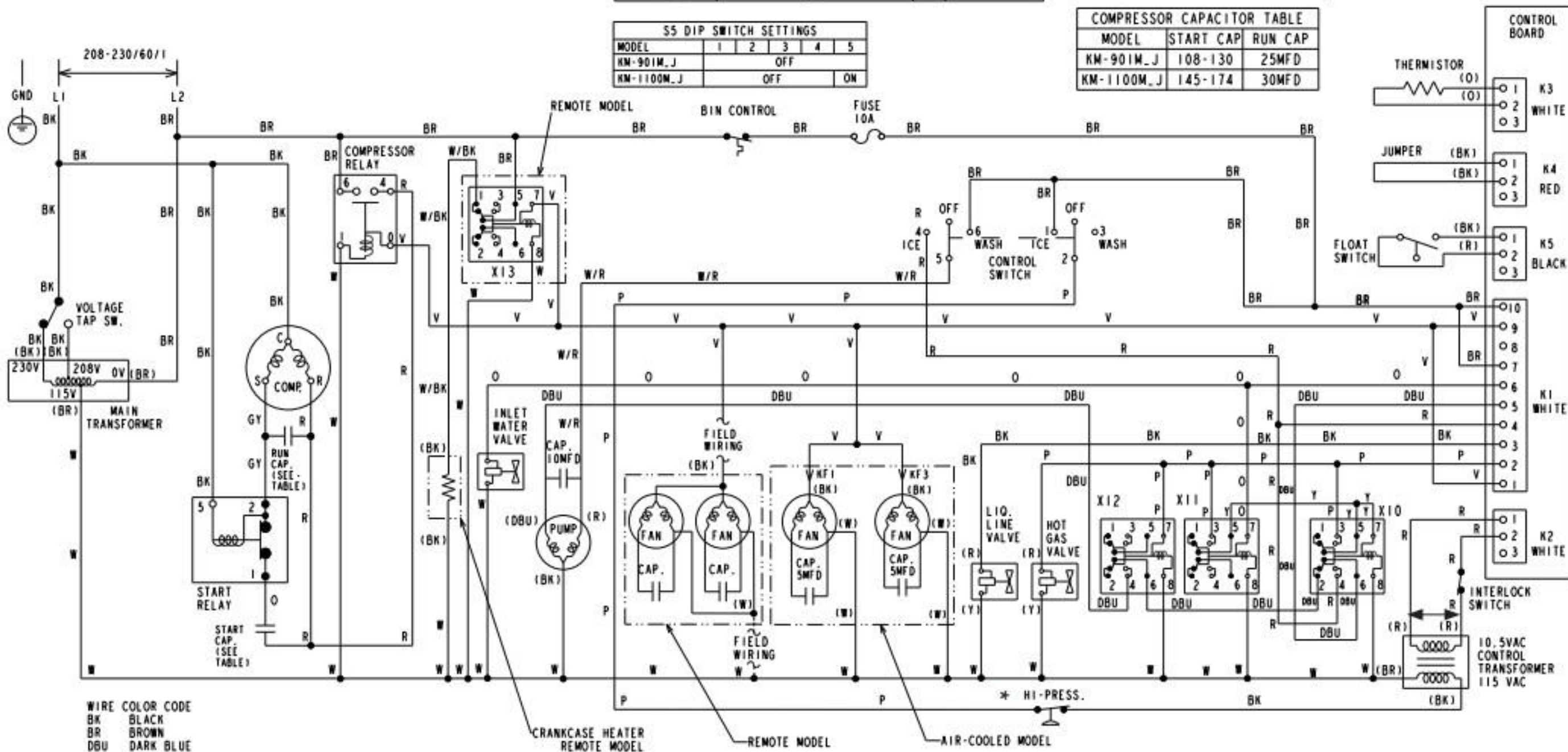


S4 DIP SWITCH SETTINGS										
MODEL	1	2	3	4	5	6	7	8	9	10
KM-901MAJ				OFF						
KM-901MMJ,MRJ	ON			OFF			ON		OFF	
KM-1100M.J				OFF						

S5 DIP SWITCH SETTINGS				
MODEL	1	2	3	5
KM-901M.J				OFF
KM-1100M.J				OFF

X10	PUMP DIRECTION RELAY
X11	X10 CONTROL RELAY
X12	SLUSH CONTROL RELAY
X13	CRANKCASE HEATER RELAY

COMPRESSOR CAPACITOR TABLE		
MODEL	START CAP	RUN CAP
KM-901M.J	108-130	25MFD
KM-1100M.J	145-174	30MFD



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  
 W/BK WHITE/BLACK  
 W/BR WHITE/BROWN  
 W/BU WHITE/BLUE  
 W/O WHITE/ORANGE  
 W/R WHITE/RED

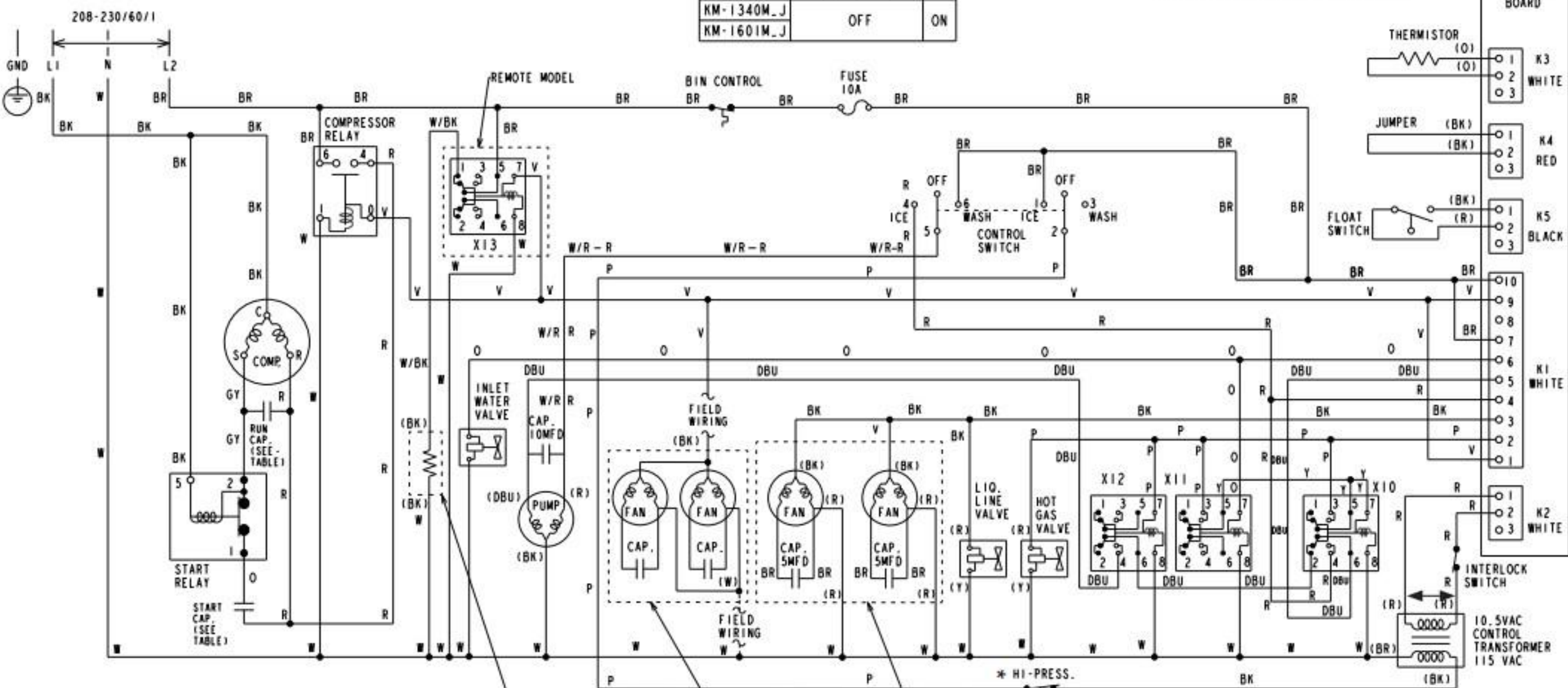
* High-Pressure Switch		
	Water-Cooled Model	Air and Remote Models
Cut-out	384± <sup>22</sup> <sub>0</sub> PSIG	412± <sup>22</sup> <sub>0</sub> PSIG
Cut-in	284±22 PSIG	327±22 PSIG

S4 DIP SWITCH SETTINGS										
MODEL	1	2	3	4	5	6	7	8	9	10
KM-1340MAJ	OFF									
KM-1340MWJ	OFF									
KM-1340MRJ	ON			OFF			ON			OFF
KM-1601M_J	OFF									

S5 DIP SWITCH SETTINGS					
MODEL	1	2	3	4	5
KM-1340M_J					
KM-1601M_J			OFF		ON

X10	PUMP DIRECTION RELAY
X11	X10 CONTROL RELAY
X12	SLUSH CONTROL RELAY
X13	CRANKCASE HEATER RELAY

COMPRESSOR CAPACITOR TABLE		
MODEL	START CAP	RUN CAP
KM-1340M_J	145-174	30MFD
KM-1601M_J	145-174	35MFD



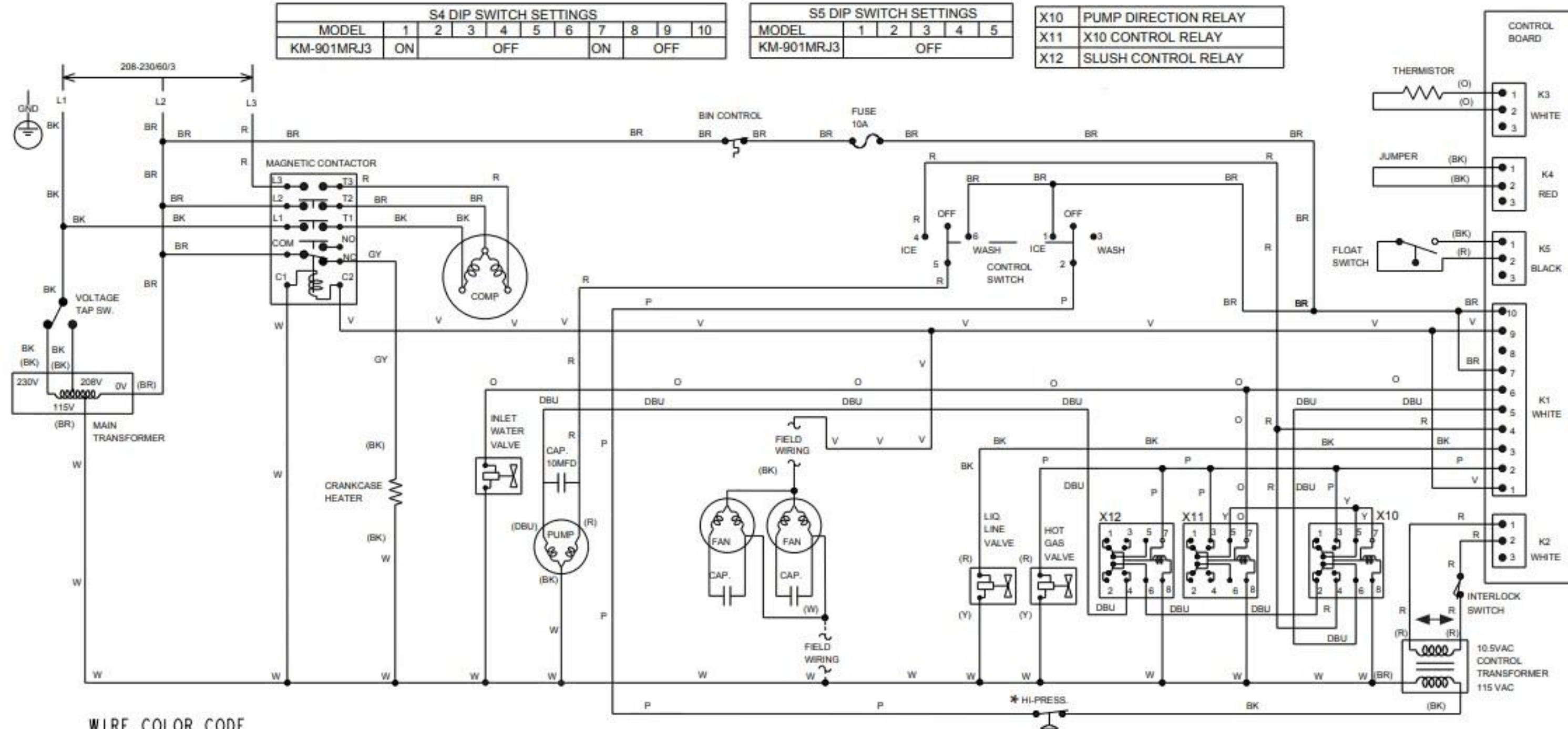
- WIRE COLOR CODE**
- BK BLACK
  - BR BROWN
  - DBU DARK BLUE
  - GR GREEN
  - GY GRAY
  - LBU LIGHT BLUE
  - O ORANGE
  - P PINK
  - R RED
  - V VIOLET
  - W WHITE
  - Y YELLOW
  - W/BK WHITE/BLACK
  - W/BR WHITE/BROWN
  - W/BU WHITE/BLUE
  - W/O WHITE/ORANGE
  - W/R WHITE/RED

* High-Pressure Switch		
	Water-Cooled Model	Air and Remote Models
Cut-out	384± <sup>22</sup> <sub>0</sub> PSIG	412± <sup>22</sup> <sub>0</sub> PSIG
Cut-in	284±22 PSIG	327±22 PSIG

S4 DIP SWITCH SETTINGS											
MODEL	1	2	3	4	5	6	7	8	9	10	
KM-901MRJ3	ON	OFF					ON	OFF			

S5 DIP SWITCH SETTINGS					
MODEL	1	2	3	4	5
KM-901MRJ3	OFF				

X10	PUMP DIRECTION RELAY
X11	X10 CONTROL RELAY
X12	SLUSH CONTROL RELAY



WIRE COLOR CODE

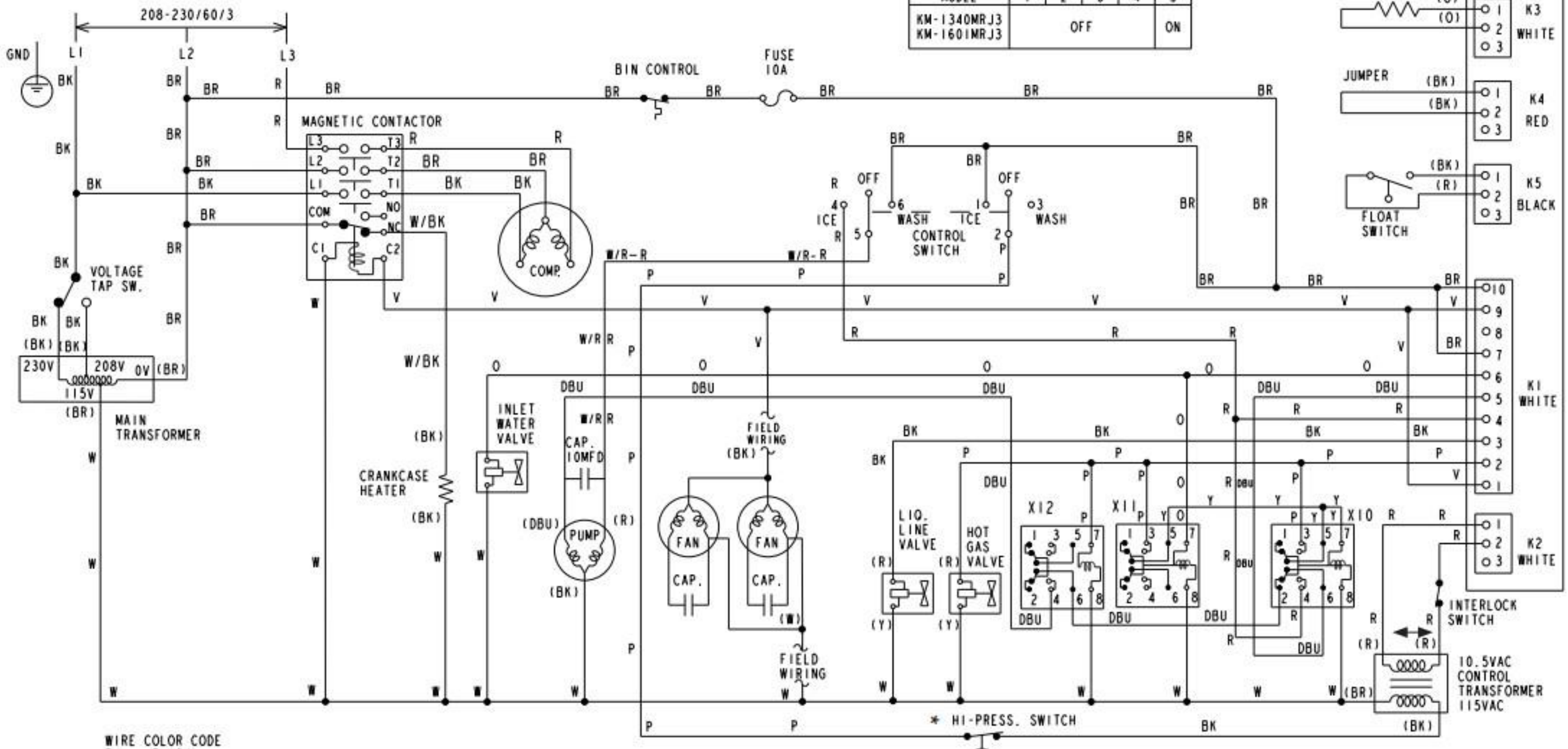
BK	BLACK
BR	BROWN
DBU	DARK BLUE
GR	GREEN
GY	GRAY
LBU	LIGHT BLUE
O	ORANGE
P	PINK
R	RED
V	VIOLET
W	WHITE
Y	YELLOW
W/BK	WHITE/BLACK
W/BR	WHITE/BROWN
W/BU	WHITE/BLUE
W/O	WHITE/ORANGE
W/R	WHITE/RED

* High-Pressure Switch	
Cut-out	412± <sup>22</sup> <sub>0</sub> PSIG
Cut-in	327±22 PSIG

X10	PUMP DIRECTION RELAY
X11	X10 CONTROL RELAY
X12	SLUSH CONTROL RELAY

S4 DIP SWITCH SETTINGS											
MODEL	1	2	3	4	5	6	7	8	9	10	
KM-1340MRJ3	OFF						ON		OFF		
KM-1601MRJ3	OFF						ON		OFF		

S5 DIP SWITCH SETTINGS					
MODEL	1	2	3	4	5
KM-1340MRJ3	OFF				ON
KM-1601MRJ3	OFF				ON



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
W/BK	WHITE/BLACK
W/BR	WHITE/BROWN
W/BU	WHITE/BLUE
W/O	WHITE/ORANGE
W/R	WHITE/RED

* High-Pressure Switch	
Cut-out	412±22 PSIG
Cut-in	327±22 PSIG