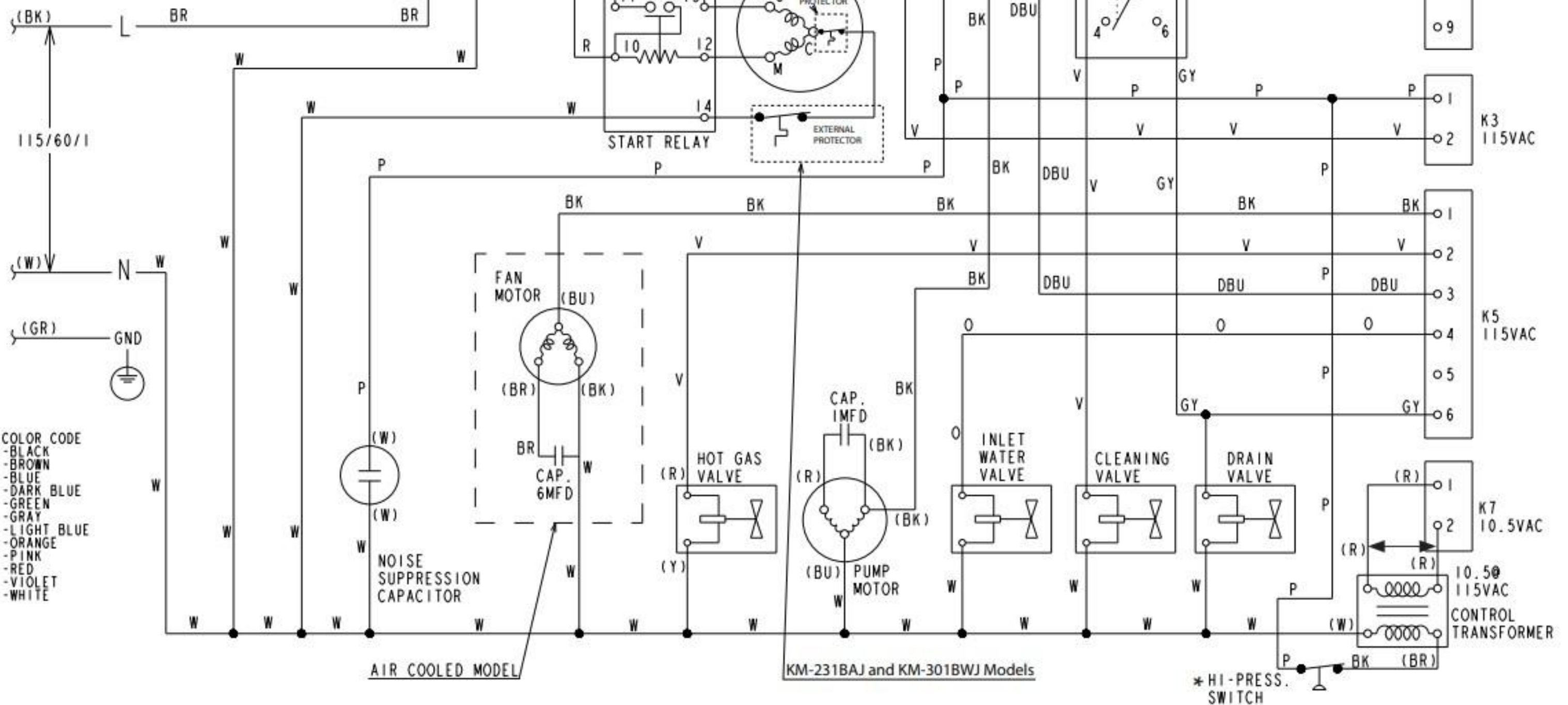


S1 DIP SWITCH SETTINGS										
SWITCH No.	1	2	3	4	5	6	7	8	9	10
KM-231BAJ	OFF	OFF	OFF	OFF	ON	ON	OFF	ON	OFF	ON
KM-301BAJ	OFF	OFF	OFF	OFF	ON	ON	ON	OFF	OFF	ON
KM-301BWJ	OFF	OFF	OFF	OFF	ON	ON	ON	OFF	ON	OFF

S2 DIP SWITCH SETTINGS						
SWITCH No.	1	2	3	4	5	6
KM-231BAJ	ON	OFF	OFF	OFF	OFF	OFF
KM-301BAJ	ON	OFF	OFF	OFF	OFF	OFF
KM-301BWJ	ON	OFF	OFF	OFF	OFF	OFF

COMPRESSOR CAPACITOR TABLE	
MODEL	START CAP.
KM-231BAJ	320MFD
KM-301BWJ	320MFD
KM-301BAJ	240MFD

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



KM-301BAJ Model

CONTROL BOARD

COMPRESSOR RELAY

FUSE 5A

CONTROL SWITCH

SERVICE SWITCH

START CAP. (SEE TABLE)

COMPRESSOR

START RELAY

FAN MOTOR

HOT GAS VALVE

PUMP MOTOR

INLET WATER VALVE

CLEANING VALVE

DRAIN VALVE

NOISE SUPPRESSION CAPACITOR

CONTROL TRANSFORMER

* HI-PRESS. SWITCH

AIR COOLED MODEL

KM-231BAJ and KM-301BWJ Models

K1 5VDC

K3 115VAC

K5 115VAC

K7 10.5VAC