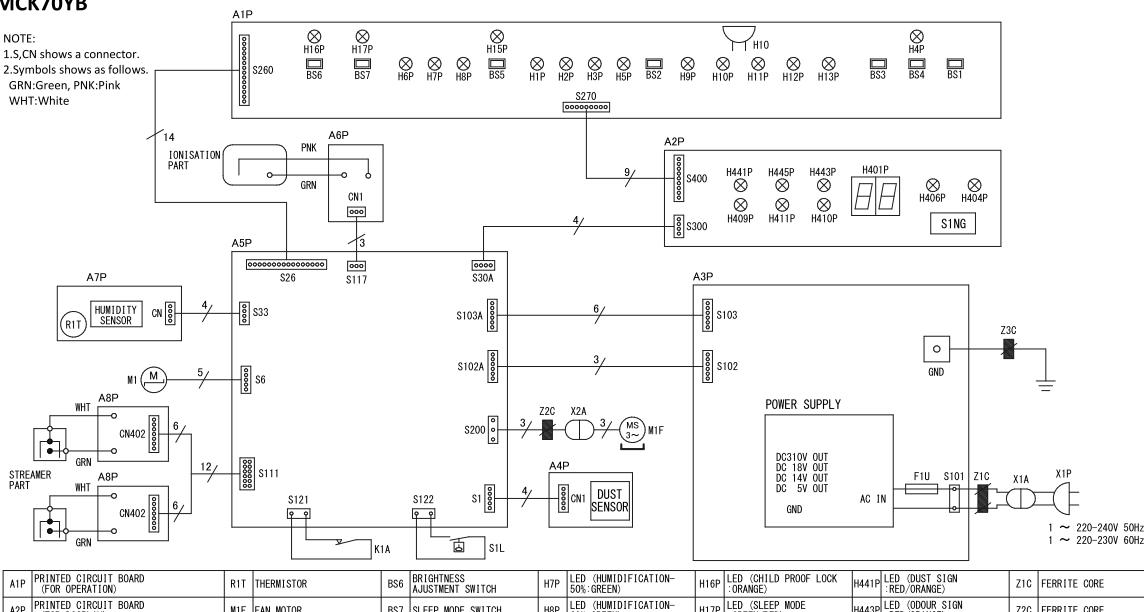


5 Wiring diagrams

5 - 1 Wiring Diagrams - Single Phase

**MCK70YV
MCK70YB**

NOTE:
1.S,CN shows a connector.
2.Symbols shows as follows.
GRN:Green, PNK:Pink
WHT:White



A1P	PRINTED CIRCUIT BOARD (FOR OPERATION)	R1T	THERMISTOR	B56	BRIGHTNESS- ADJUSTMENT SWITCH	H7P	LED (HUMIDIFICATION- 50%:GREEN)	H16P	LED (CHILD PROOF LOCK :ORANGE)	H441P	LED (DUST SIGN :RED/ORANGE)	Z1C	FERRITE CORE
A2P	PRINTED CIRCUIT BOARD (FOR DISPLAY)	M1F	FAN MOTOR	B57	SLEEP MODE SWITCH	H8P	LED (HUMIDIFICATION- 60%:GREEN)	H17P	LED (SLEEP MODE :GREEN/RED)	H443P	LED (ODOUR SIGN :RED/ORANGE)	Z2C	FERRITE CORE
A3P	PRINTED CIRCUIT BOARD (FOR POWER SUPPLY)	M1	STEPPER MOTOR (FOR HUMIDIFYING GEAR)	H1P	LED (AIRFLOW QUIET :GREEN)	H9P	LED (AIRFLOW-AUTO :GREEN)	H401P	LED (7-SEGMENT DISPLAY- HUMIDITY MONITOR:BLUE)	H445P	LED (PM2.5 SIGN :RED/ORANGE)	Z3C	FERRITE CORE
A4P	PRINTED CIRCUIT BOARD (FOR DUST SENSOR)	B51	MAIN SWITCH	H2P	LED (AIRFLOW-LOW :GREEN)	H10P	LED (ECO MODE :GREEN)	H404P	LED (STREAMER:BLUE)	S1H	ODOUR SENSOR	X1A	CONNECTOR ASSEMBLY
A5P	PRINTED CIRCUIT BOARD (FOR CONTROL)	B52	AIRFLOW SWITCH	H3P	LED (AIRFLOW-STANDARD :GREEN)	H11P	LED (ANTI-POLLEN MODE :GREEN)	H406P	LED (WATER SUPPLY SIGN :RED)	H10	BUZZER	X2A	CONNECTOR ASSEMBLY
A6P	PRINTED CIRCUIT BOARD (HIGH VOLTAGE POWER SUPPLY FOR IONISATION)	B53	MODE SWITCH	H4P	LED (RECOMMENDATION MODE:GREEN)	H12P	LED (MOIST MODE :GREEN)	H409P	LED (DUST SIGN :BLUE)	K1A	LIMIT SWITCH	X1P	POWER SUPPLY PLUG
A7P	PRINTED CIRCUIT BOARD (FOR HUMIDITY SENSOR)	B54	RECOMMENDATION MODE SWITCH	H5P	LED (AIRFLOW-TURBO :GREEN)	H13P	LED (CIRCULATION MODE :GREEN)	H410P	LED (ODOUR SIGN :BLUE)	S1L	FLOAT SWITCH		
A8P	PRINTED CIRCUIT BOARD (FOR HIGH VOLTAGE POWER SUPPLY)	B55	HUMIDIFICATION SWITCH	H6P	LED (HUMIDIFICATION- 40%:GREEN)	H15P	LED (HUM ON/OFF :GREEN)	H411P	LED (PM2.5 SIGN :ORANGE)	F1U	FUSE 250V 3.15A		

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