

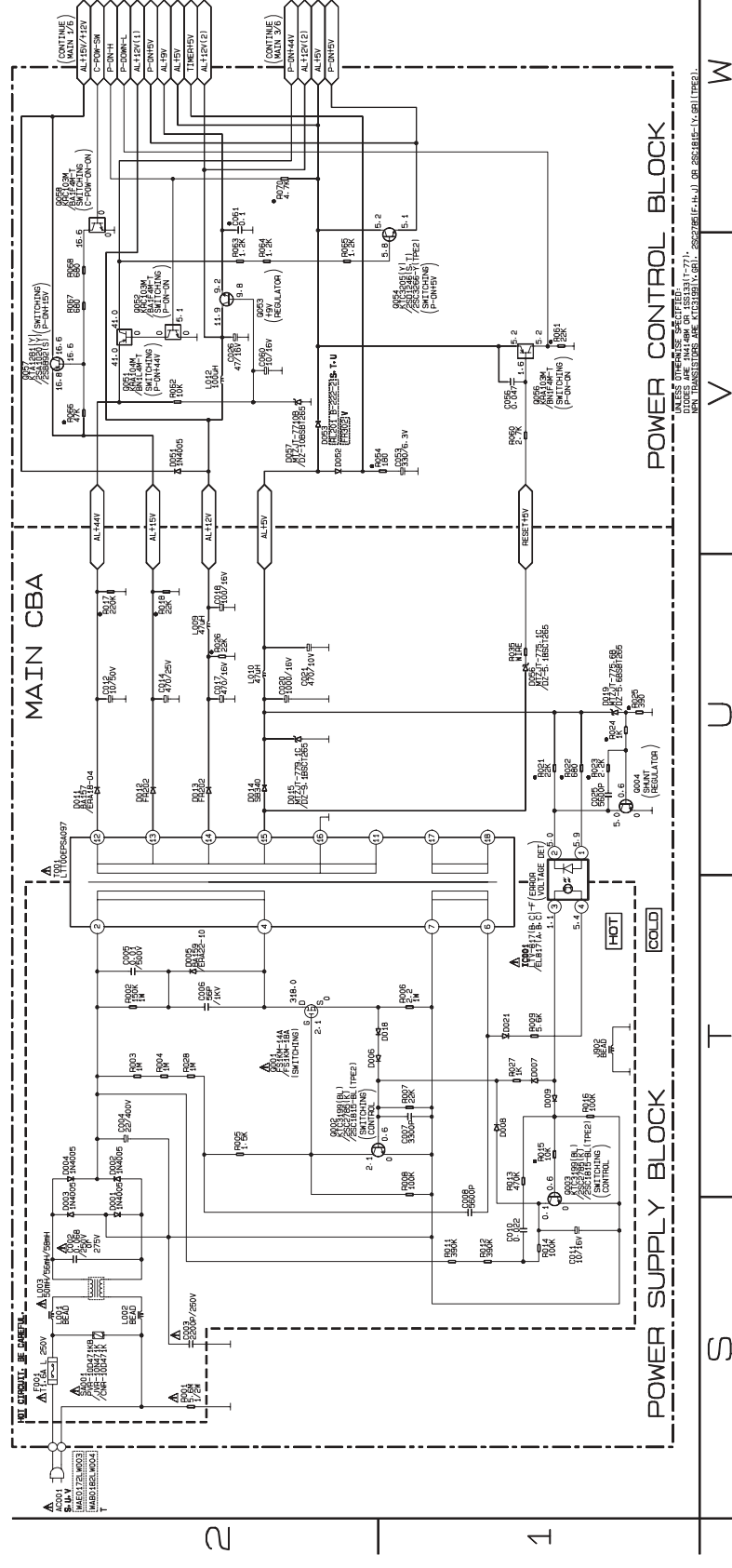
Main 4/6 Schematic Diagram

Comparison Chart of

Models and Marks	MODEL	MARK
	VR830/02	S
	VR830/07	T
	VR830/16	U
	VR830/39	V

CAUTION !
Fixed voltage (or Auto voltage selectable) power supply circuit is used in this unit.
If Main Fuse (F001) is blown, check to see that all components in the power supply circuit are not defective before you connect the AC plug to the AC power supply.
Otherwise it may cause some components in the power supply circuit to fail.

CAUTION
FOR CONTINUED PROTECTION AGAINST FIRE HAZARD,
REPLACE ONLY WITH THE SAME TYPE FUSE.



MAIN 4/6 Schematic Diagram Parts Location Guide

Wash 760 Substrate Overview				Pins (Total)				Overall Usage			
Ref No.	Location	Position	Pin No.	Ref No.	Location	Position	Pin No.	Ref No.	Location	Position	Pin No.
CAPACITORS				TRANSISTORS							
C002	S-2		Q001								
C003	S-2		Q002								
C004	T-2		Q003								
C005	T-2		Q004								
C006	T-2		Q051								
C007	T-1		Q052								
C008	S-1		Q053								
C010	S-1		Q054								
C011	S-1		Q056								
C012	U-2		Q057								
C014	U-2		Q058								
RESISTORS											
R017	U-2		R001								
R018	U-2		R002								
R020	U-2		R003								
R021	U-2		R004								
R025	U-1		R005								
R026	U-2		R006								
R035	V-1		R007								
R036	V-1		R008								
R040	V-2		R009								
R081	W-2		R010								
DIODES											
D001	S-2		R012								
D002	T-2		R013								
D003	S-2		R014								
D004	T-2		R015								
D005	T-2		R016								
D006	T-2		R017								
D007	T-1		R018								
D008	T-1		R021								
D009	T-1		R022								
D011	U-2		R023								
D012	U-2		R024								
D013	U-2		R025								
D014	U-2		R026								
D015	U-2		R027								
D018	T-1		R028								
D019	U-1		R035								
D021	T-1		R034								
D051	V-2		R060								
D052	V-2		R061								
D053	V-2		R062								
D056	U-1		R063								
D057	V-2		R064								
ICS											
COILS											
J002	T-1		R066								
L001	S-2		R070								
L002	S-2		R071								
L003	S-2		AC001								
L009	U-2		F001								
L010	U-2		SA001								
L012	T-1		T001								
MISCELLANEOUS											