


MAIN C.B.A. VEPS6073HA (A) / VEPS6073HB (C)

CAUTION: FOR CONTINUED PROTECTION AGAINST FIRE HAZARD,
REPLACE ONLY WITH THE SAME TYPE 1.6A 125V FUSE.
ATTENTION: POUR UNE PROTECTION CONTINUE LES RISQUES
D'T INCENDIE N'Y UTILISERQUE DES FUSIBLE DE MÊME
TYPE 1.6A 125V

IMPORTANT SAFETY NOTICE:
COMPONENTS IDENTIFIED BY THE SIGN  HAVE
SPECIAL CHARACTERISTICS IMPORTANT FOR SAFETY.
WHEN REPLACING ANY OF THESE COMPONENTS,
USE ONLY THE SPECIFIED PARTS.

NOTE:
CIRCUIT BOARD LAYOUT SHOWS COMPONENTS INSTALLED FOR VARIOUS MODELS.
FOR PROPER PARTS CONTENT FOR THE MODEL YOU ARE SERVICING,
PLEASE REFER TO THE SCHEMATIC DIAGRAM AND PARTS LIST.

NOTE:
CIRCUIT BOARD LAYOUT INCLUDES COMPONENTS WHICH ARE NOT USED.

NOTE:
FOR SCHEMATIC DIAGRAM AND CIRCUIT BOARD LAYOUT NOTES,
REFER TO BEGINNING OF SCHEMATIC SECTION.

*1,*2 PV-V4621 replacement note:

There are 2 types of Main C.B.A. (E10) for PV-V4621.
VEPS6073HA is used in early products and has been changed to VEPS6073HC on running change basis
in later products. When replacing Microcontroller IC (IC6001) or EEP ROM IC (IC6005), be sure to confirm
which Main C.B.A. is used for the unit you are servicing.
The parts used for each Main C.B.A. are as follows.

Main C.B.A. (E10)	Microcontroller IC (IC6001)	EEP ROM IC (IC6005)
VEPS6073HA	MN101D02HPJ	LSUQ0030
VEPS6073HC	MN101D02HPJ1	KS24C011CS or AT24C01A10SI or BR24C01AF-E2 or BR24C01AFWE2 or KS24C011IS or M24C01-MN6

COMPARISON CHART
OF MODELS & MARKS

MODEL	MARK
PV-V4621	A
PV-V4621-K	B
PV-V4661-K	C

HOT CIRCUIT.BE CAREFUL AND USE AN ISOLATION TRANSFORMER WHEN SERVICING.

