



INVERTERKIT01

6 Piece Inverter Repair for LG Screens in the Philips 42" LCD TV model# 42PFL7662

Includes the following Parts:

FDD8447L 4 pieces Original Fairchild Brand MOSFET N-Channel Power Transistor
BZX100A 1 piece 100 Volt Surface Mount Zener Diode
BD9897FS 1 piece Original ROHM Brand DC-AC Inverter IC

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Additional parts also found on these inverter boards can be ordered as follows:

2SK4075 location MQ1, 2, 4, 5 / SQ8, 9, 10, 11 in some boards
10A surface mounted fuse
470 μ F 35V capacitor low impedance low profile
680 μ F 35V capacitor low impedance low profile

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|--------------------|---|
| Screen | LG Screen LC429WU5-SLA1, LC420WU5SLB1 |
| Makes / Models | Philips 42PFL7662, 42PFL9900D10, 42PFL5332D, 42PFL7332D37, 42MF337B/37 |
| Inverter Board No. | Master 6632L-0470A PNEL-T707A Slave 6632L-0471A PNEL-T708A |
| Fault Symptom | Burn up on Master or Slave Inverter No video but audio OK Backlight does not function |