IMPORTANT SAFETY NOTICE
This information is intended for use by individuals possessing adequate background of electrical, electronic and mechanical experience. Any attempt to repair a major appliance may result in personal injury and property damage. The manufacturer or seller cannot be responsible for the interpretation of this information, nor can it assume any liability in connection with its use.

AIR FLOW AND SEALS
Proper air flow throughout the dryer is essential for normal operation of the temperature control and safety systems. Air is PULLED into the cabinet from rear. A portion of this air is heated by the gas burner in the combustion chamber and is pulled up the rear duct into the diffuser. The remainder of this air enters the diffuser directly through vents and is mixed with the heated air. This hot air is PULLED through the drum rear, across the clothes load, through the lint trap and down the trap duct into the blower. From the blower the air is PUSHED out of the exhaust system.

GENERAL TROUBLESHOOTING GUIDE; GAS DRYER

* SEE SCHEMATIC FOR PROPER SWITCH CONNections

NOTES:
1. Other factors contributing to long dry times or clothes condition: load size, large bulky items, ambient temp., room size (i.e. not exhausted outdoor), washer spin speed, washer rinse temperature, gas supply (restrictions), gas pressure.
2. Small loads: Less than 3 lbs. if not treated with deslactizer could develop a static charge if overdried and cling to drum surface (no tumbling causing wrinkles, shrinkage, or matting). Use a fabric softener (wash or dryer), or add 2 large bath towels to aid as a buffer when drying.

TRAP DUCT SEALING
To inspect the trap duct for proper sealing, remove the lint filter and look down into the duct. With a light examine the trap duct on all sides where it meets the dryer front for voids in sealing. Leaks may be sealed with parafilm.

WHEN FLEXIBLE DUCT IS USED, WE STRONGLY RECOMMEND METALLIC FLEXIBLE DUCT.
+EXHAUST DUCT MUST BE 100 mm (4 INCH) DIAMETER.
+FOR SPECIFIC EXHAUST SPEcIFICATION, REFER TO INSTALLATION INSTRUCTION SUPPLIED WITH YOUR DRYER.

DRIVE BELT
The drum is rotated counter-clockwise as viewed from the front, at a speed of 47-54 RPM. Belt tension is maintained by a spring loaded idler pulley and driven by a pulley attached to the rear motor shaft.

HEATER HOUSING

WHEN SERVICING THE DRYER
The igniter functioning and the flame can be seen through a viewer hole located in the base of the dryer, using a mirror as shown in these figures.

SERVICE PARTS
Motor ........................................ 120-66Hz (WE17M31)
Drive Belt .................................... WE12M22
Idler Pulley ................................ WE12M68
Drum Bearing Sleeve ...................... WE1M462

LUBRICATION
WE25X6 Grease + Idler Bearings

SERVICE NOTE: Same replacement parts may have more terminal connections that the original part. Wire the new part to the same numbered terminals as the original part and disregard the unused terminals unless a special instruction is provided.