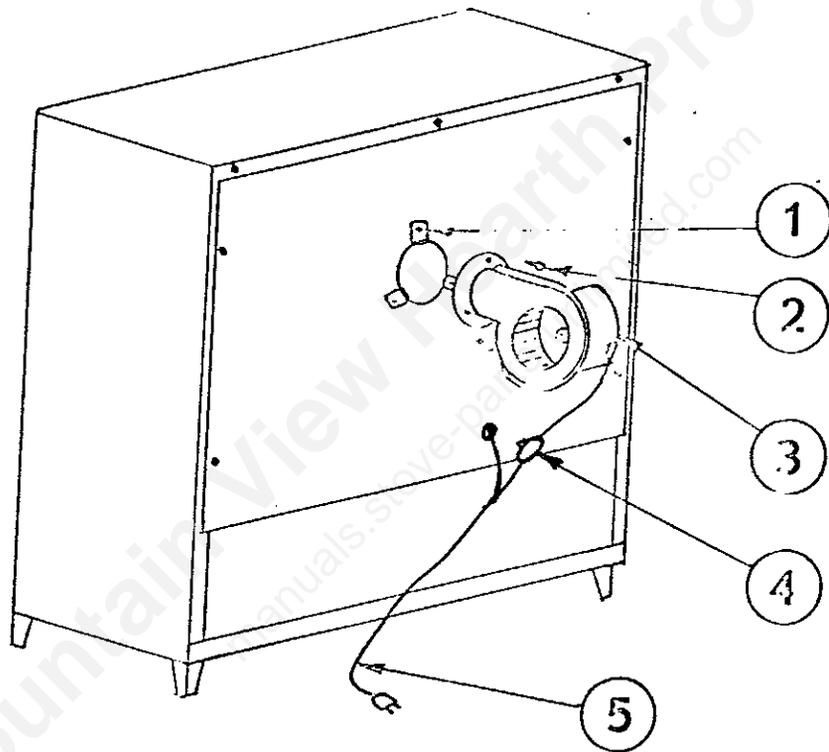


Lawson
FORCED AIR FAN

Model Number F-20

**Instructions For Installation and Operation
With Parts List**

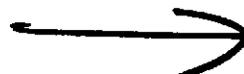


CAUTION:
Read All Instructions
Carefully Before Start-
ing The Installation.

**Save This Manual For
Future Reference.**

Lawson Division

UNITED STATES STOVE COMPANY, SOUTH PITTSBURG, TENNESSEE



Refer to illustration **INSTALLATION**
 Remove cover from back of heater (NOT NEEDED)
 This will expose the 3 fan mounting holes.

IF ANY OF THIS OPERATING WIRE MUST BE REPLACED IT SHOULD BE REPLACED BY WIRE HAVING 4004 INSULATION, TYPE 105°C OR EQUIVALENT.

From parts bag use three (3) U-type nuts to slip over the mounting holes.

Attach fan to heater with the 3 machine screws from parts bag.
 Attach green ground wire under screw head when attaching fan to heater back.

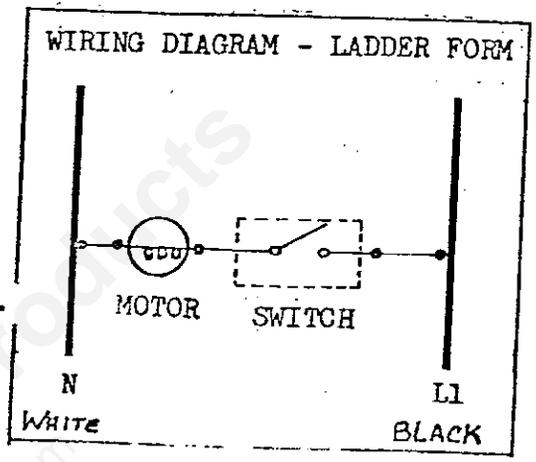
OPERATION

Use 110/120 volt 60 hertz current only.
 Operate fan by the on-off switch.

LUBRICATION

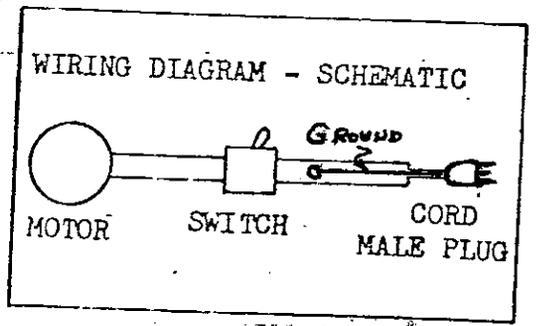
Motor at least once every six months, using light household oil. Apply through oil cups on motor casing.

CAUTION:
 DO NOT ENERGIZE 110V A.C. POWER CIRCUIT UNTIL LUBRICATION IS COMPLETED.



PARTS LIST

Key	Part No.	Description
1	83810	U-type nuts 3Req.
2	83051	Machine screw *10-24 x 1/2-3Req.
3	80055	Motor & Blower
4	80056	Switch
5	80002	Power Cord



HOW TO ORDER REPAIR PARTS

THIS MANUAL WILL HELP YOU TO OBTAIN EFFICIENT, DEPENDABLE SERVICE FROM THE HEATER, AND ENABLE YOU TO ORDER REPAIR PARTS CORRECTLY.

KEEP IN A SAFE PLACE FOR FUTURE REFERENCE.

WHEN WRITING, ALWAYS GIVE THE FULL MODEL NUMBER WHICH IS ON THE NAMEPLATE ATTACHED TO THE BACK OF THE HEATER.

WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMATION AS SHOWN IN THIS LIST:

1. The PART NUMBER
2. The PART DESCRIPTION
3. The MODEL NUMBER
4. The NAME of ITEM

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