

3. Tighten impeller nut to 10 mkg (72.5 ft. lb.) torque.
4. The clearance between the blower casing and the impeller should be approx. 3 mm ($\frac{1}{8}$ in.).
5. The impeller must rotate freely without touching the casing.

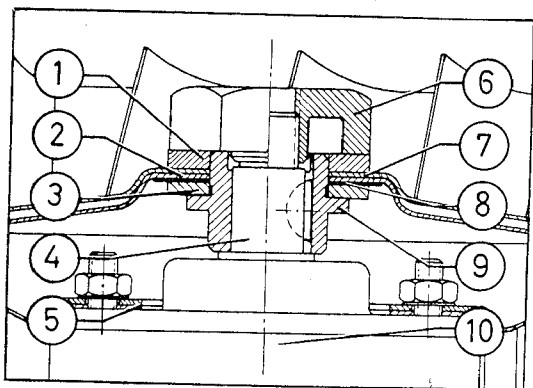


Fig. 82

- | | |
|------------------------|---------------------------------------|
| ① Thick washer | ⑥ Impeller nut |
| ② Cover plate | ⑦ Impeller |
| ③ Thick washer | ⑧ Spacer washer 2 to 5
as required |
| ④ Generator shaft | ⑨ Hub |
| ⑤ Impeller cover plate | ⑩ Generator |

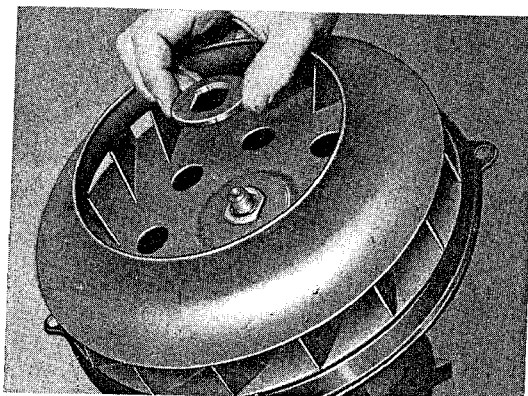


Fig. 83

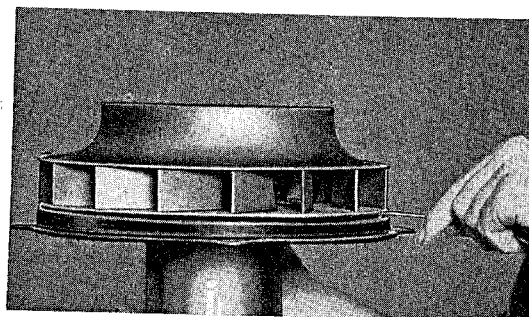


Fig. 84

7 EN

Installing Lower Air Guide

The following points should be observed when installing the lower air guide:

The flaps in the lower air guide must be adjusted so that they open and close alternately. The large flap

should be approx. 10 mm ($\frac{3}{8}$ in.) clear of the bottom of the lower air guide when the small flap is fully closed. The flaps should be checked again after the lower air guide is installed to insure proper functioning and adjustment.

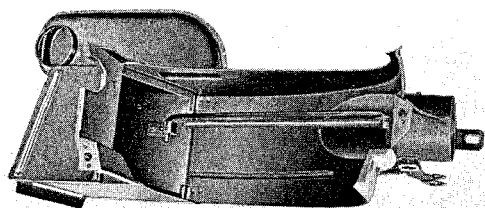


Fig. 85

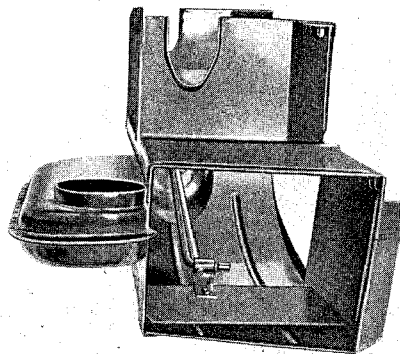


Fig. 86