

Assembly instructions

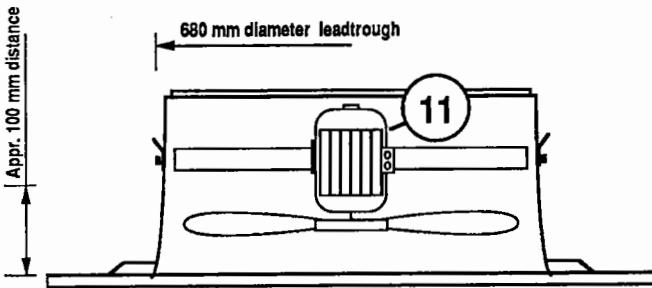
Optimavent inlet head 60/30 F

The Optimavent 60/30 F is designed for easy dismantling for the purpose of cleaning and service.

The bottom section of the Optimavent can be swung down and quickly dismantled.

The electrical cable of the mixing fan should be fitted with a pull out plug.

Optimavent 60/30 F assembly instructions



- 10. Upper Optimavent part
- 11. Inletfan
- 12. Distribution sheet
- 13. Lower Optimavent part
- 14. Mixing fan
- 14b. Bolts and nuts
- 16c. Suspension brackets
- 31. Hook
- 32. Bolts and washers
- 33. Sleeves
- 34. Bolts and washers
- 35. Shaft

- A The unit should not be assembled before the electrician has fitted electrical cables to the fan motors.
- B If an inlet fan (pos. 11) is used it should be fitted to the upper Optimavent part (pos. 10).
- C The Upper Optimavent part (pos. 10) (with inlet fan pos. 11) is mounted in the ceiling by means of suspension brackets (pos. 16 c).
- D Fit the mixing fan (pos. 14) to the lower Optimavent part (pos. 13) by means of the nuts and bolts (pos. 14 b).
- E The distribution sheet (pos. 12) and the lower Optimavent part (pos. 13) with mixing fan (pos. 14) are assembled by means of bolts and washers (pos. 34).
- WARNING:** Over tightening of the bolts (pos. 34) may cause the threaded bushes to be pulled out of the distribution sheet.
- F Place shaft (pos. 35) in the rib of the distribution sheet.
- G Fit the hook (pos. 31) in to the upper Optimavent part for hinging of the bottom section of the Optimavent.
- H The bottom section of the Optimavent should be hung up on the hook (pos. 31) and swung up. The parts should be secured by means of bolts and washers (pos. 32). The sleeves (pos. 33) ensure the correct distance between the distribution sheet and upper Optimavent part.
- I When the bottom section of the Optimavent is swung up or down the bolts opposite the hook should be fastened first and loosened last respectively.

