

MULTIAIR

Inlet attachment



Manual

GB

This guidance applies to the Kongskilde Multiair blower model FC 1000 and FC 2000 series

Preface:

The Multiair FC 1000 / FC 2000 versions can be delivered without air intake



This guidance explains how to install either the S inlet (pulling air from the attached piping) or the T inlet (pulling air from the surrounding area).

Description:

The conversion kit 123 021 081 for S inlet contains:

- 1 pcs. intake assembly 123 021 173
- 1 pcs. intake cover 123 021 170
- 1 pcs. intake pipe, for safety clamp, 123 021 160
- 1 pcs. safety clamp 122 050 237
- 5 pcs. Ø4,8 x 13 tapping screws
- 3 pcs. M6 x 16 screws T30
- 3 pcs. M6 washer
- 1 user's manual



The conversion kit 123 021 082 for T inlet contains:

- 1 pcs. intake assembly 123 021 175
- 1 pcs. intake cover 123 021 172
- 1 pcs. intake pipe, 123 021 162
- 5 pcs. Ø4,8 x 13 tapping screws
- 3 pcs. M6 x 16 screws T30
- 3 pcs. M6 washer
- 1 user's manual



Warning notes:

Avoid accidents by always following the safety instructions given in this guidance.

Always disconnect electricity to the blower prior to working on the blower, and ensure that electricity cannot be restored by accident until the entire system has been finalized.

The working area around the blower should be clear and trip free, and have sufficient room to make a troublefree installation of the intake kit. Make sure that there is adequate lighting when performing the installation. Take care not to cut or scratch hands and arms when working on the blower, sharp edges can occur.

Installation of the S inlet:

1 - Attach the intake pipe and tighten the M8 screw



2 - Loosen the 5 tapping screws, and install the intake assembly



3 - Tighten all 5 tapping screws



4 - Push the intake cover onto the pipe, taking care not to damage the gasket



5 - Install all 3 M8 screws with washers (and safety clamp, if needed)



Installation of the T inlet:

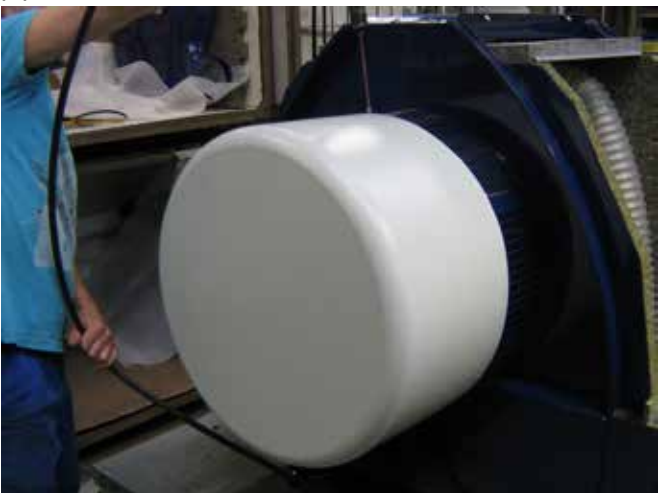
1 - Attach the intake pipe and tighten the M8 screw



2 - Loosen the 5 tapping screws, install the intake assembly, and re-tighten all 5 screws



3 - Push the intake cover onto the intake assembly pipe, and install all 3 M8 screws with washers



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