

CX74 Fan with Pipe Hanging Kit

Pipe Hanging Kit for CX74

Models: FH1709



Aerotech

Pipe

for CX Series

74″ Fan

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Pipe Hanging Kit for CX74 Instructions for Use and Maintenance

Thank You:

Thank you for purchasing a Munters FH1709 Hanging Kit. Munters equipment is designed to be the highest performing, highest quality equipment you can buy. With the proper installation and maintenance it will provide many years of service.

Please Note:

To achieve maximum performance and ensure long life from your Munters product it is essential that it be installed and maintained properly. Please read all instructions carefully before beginning installation.

Warranty:

For Warranty claims information see the "Warranty Claims and Return Policy" form QM1021 available from the Munters Corporation office at 1-800-227-2376 or by e-mail at aghort.info@munters.com.

Conditions and Limitations:

- Products and Systems involved in a warranty claim under the "Warranty Claims and Return Policy" shall have been properly installed, maintained and operated under competent supervision, according to the instructions provided by Munters Corporation.
- Malfunction or failure resulting from misuse, abuse, negligence, alteration, accident or lack of proper installation or maintenance shall not be considered a defect under the Warranty.

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Unpacking the Equipment

Before beginning installation, check the overall condition of the equipment. Remove packing materials, and examine all components for signs of shipping damage. Any shipping damage is the customer's responsibility and should be reported immediately to your freight carrier.

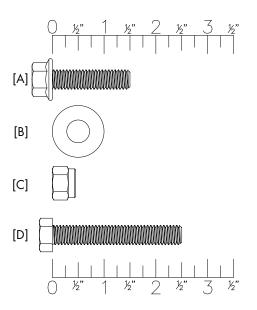
1.1 Parts List

Each FH1707 includes:

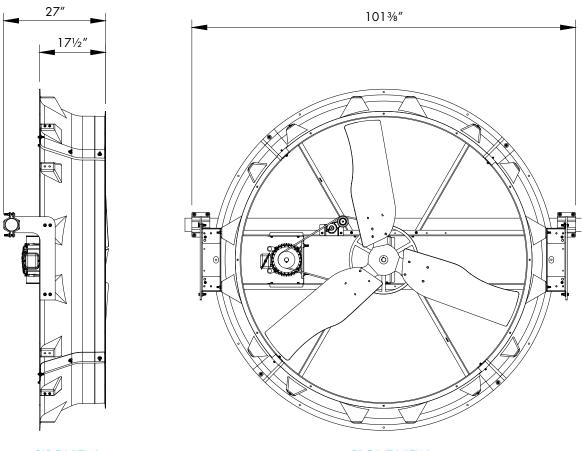
- 2 Pipe Hanger Bracket, CX74, CTD-STL, BLK
- 2 Pipe Clamp Bracket, CX74, CTD-STL, BLK
- 1 Hardware Package as follows:

HP1199 - FH1709 Pipe Hanging Kit

ID	Qty.	Cat. No.	Description
[A]	8	KS1180	⅔″-16 x 1.5″ Flange Hex Bolt, ZP
[B]	24	KW3036	¾″ Flat Washer, USS, ZP
[C]	16	KN1709	¾″-16 Nylock Nut, ZP
[D]	8	KS1077	3∕8″-16 x 2.5″ Hex Bolt, ZP



1.2 Dimensions



SIDE VIEW

FRONT VIEW

Installation Instructions

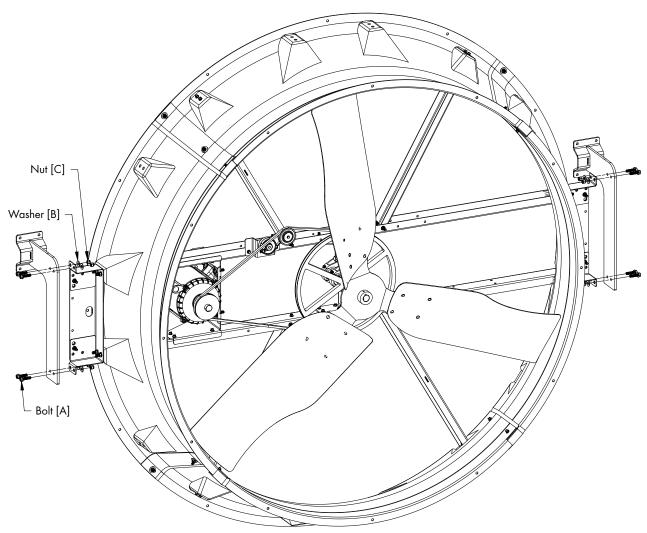
2.

The Pipe Hanging Kit for the CX74 is designed to mount to a NPS 3" pipe, which would be provided by the customer or installer. The installed pipe must be capable of holding the weight of the 300 lb. fan.

2.1 Assembly

Step 1

With the CX74 fan turned sideways, so the main struts are horizontal, attach a Pipe Hanger Bracket to the brackets on each end of the fan using (4) Bolts [A], Washers [B] and Nylock Nuts [C] for each Bracket. *See Figure 1.*





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Step 2

Secure fan with Pipe Hanger Brackets to pipe using (2) Pipe Clamps and (8) Bolts [D], (16) Washers [B] and (8) Nylock Nuts [C]. See Figure 2.

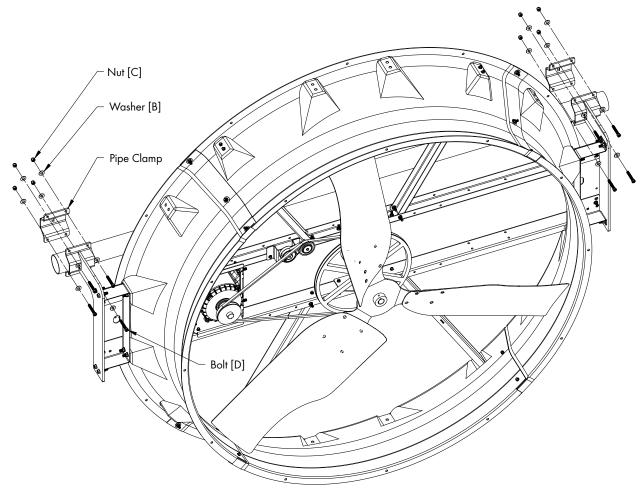


Figure 2

Step 3

If it is desired to angle the fan down, loosen the Pipe Clamp bolts and rotate the fan to the desired angle and then retighten the Pipe Clamp bolts. *See Figure 3*.

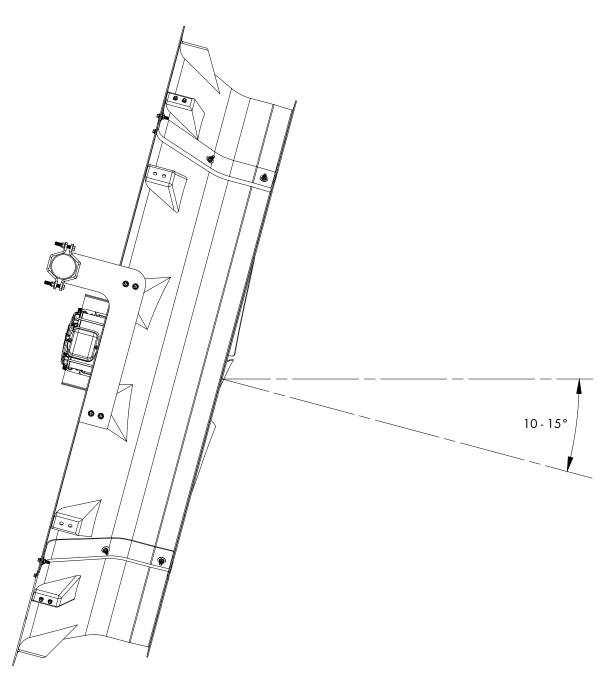


Figure 3

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Pipe Hanging Kit for CX74 Fan is developed and produced by Munters Corporation, Lansing, Michigan U.S.A. 1-800-227-2376



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