

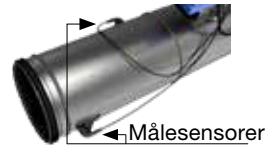
# Lindab **UltraLink®** Controller **FTCU**

Montageanvisning 3.5



**Vær opmærksom på:**

- Fjern ikke målesensorerne
- Anvend ikke målesensorerne som håndtag ved montage af FTCU, idet disse kan blive beskadiget!



- Sørg for, at pilen for volumenstrøm peger i luftens bevægelsesretning.



- Roter kanalstykket med målesensorerne til korrekt position som vist på næste side.

- På FTCU i dimension 400 – 630 løsnes møtrikken, så kanalstykket med målesensorerne kan drejes i den ønskede position. Efterfølgende må flangen igen fastgøres ved at fastskruer møtrikken.



- Placer Displayet så det let kan aflæses.



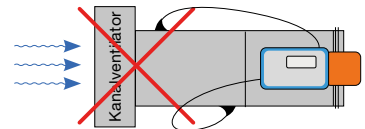
- Monter FTCU i kanalsystemet i henhold til [montagevejledning for Lindab Safe](#).



- Når FTCU enheden er placeret optimalt bør den fikseres med skruer til spjælddelen, på samme måde som samlinger imellem kanaler og fittings.



- Placer aldrig FTCU i afgangskanalen fra en kanalventilator. Placer enheden på indtagsiden eller i værste fald skal en luftensretter placeres på afkast-siden før FTCU enheden.



- Længst mulig afstand til en forhindring dvs. længst mulig lige kanalstrækning før UltraLink®, vil give den største nøjagtighed af luftmængdemålingen.

- Knappen for motorens drejeretning skal altid stå på "1" som leveret.

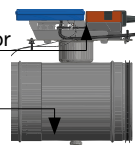


**Vær opmærksom på:**

- Hvis spjældet skal drejes manuelt trykkes udløserknappen på motoren ned og spjældakslen drejes med hjælp af en 8 mm gaffelnøgle eller tilsvarende.

Knap for  
udløsning af motor

Spjældaksel



- Bemærk ID-nummer for FTCU. ID nummeret er de sidste tre cifre i serienummeret der kan findes:
  - på label der er påklisteret kassen som enheden bliver leveret i
  - på den label der er fastgjort direkte på FTCU
  - i displayet efter at have trykket på "MODE" knappen
  - i FTCU Appen hvis enheden er tilkoblet

Controller FTCU Ø125

Serial no. 13260 052



Lindab®

UltraLink

**Placering**

Forhindring	* Placering af første målesensor	Måleusikkerhed ± % eller 1 l/s afhængig af hvad der er størst			
		A			
		2-4xØd	>4-5xØd	>5xØd	
Bøjning		Indvendig radius (Bedste placering)	5	5	5
T-stykke		Indvendig radius (Bedste placering)	10	5	5
Reduktion		Rørdimension reduceres	5	5	5
Reduktion		Rørdimension øges	10	5	5

## Declaration of incorporation for partly completed machinery and FCC statement

1. Declaration number	1002
2. Unique identification code of the product	FTCU
3. Type	Ultrasonic device
4. Product description	Measuring and controlling air flow and measuring temperature
5. Manufacturer	Lindab Ventilation AB Stålhögavägen 115, 26982 Båstad, Sweden Telephone +46 431 85000, www.lindab.com

Developed, designed and manufactured with the essential requirements by safe and security of the European Directive(s) and Regulation(s):		
2006/42/EC 1.1.2, 1.1.3, 1.3.4	Machinery Directive (MD)	Partly completed machinery must not be put into service until the final machinery into which it is to be incorporated has been declared in conformity with the provisions of the Machinery directive 2006/42/EC. We undertake to transmit, in response to a request by the national authorities, relevant information on the product.
2004/108/EC	Electromagnetic Compatibility Directive (EMC)	
2011/65/EU & 2015/863/EC	Restriction of Hazardous Substances (RoHS)	

The partly completed machinery is developed, designed and manufactured with the essential requirements of the following standards:	
EN 61000-6-1:2002 - Part 6-1	Generic standards - Immunity for residential, commercial and light-industrial environments
EN 61000-6-2:2005 - Part 6-2	Generic standards - Immunity for industrial environments
EN 61000-6-3:2002 - Part 6-3	Generic standards - Emission standard for residential, commercial and light-industrial environments
EN 61000-6-4:2002 - Part 6-4	Generic standards - Emission standard for industrial environments

FCC cuation and statement
<p>This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment. This equipment complies with FCC exposure limits set forth for an uncontrolled environment.</p> <p>"This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:</p> <ul style="list-style-type: none"> <li>• Reorient or relocate the receiving antenna.</li> <li>• Increase the separation between the equipment and receiver.</li> <li>• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.</li> <li>• Consult the dealer or an experienced radio/TV technician for help."</li> </ul>

This declaration of conformity is established under the sole responsibility of the manufacturer identified in point 5.

Signed for and on behalf of the manufacturers by:



Authorised person:  
Karel Kleinmond  
Group Operations Director  
2019-01-21 Karlovarska, Czech Republic