
Product Info

ASTP2

Introduction



The ASTP2 air supply/duct sensor is a 084N2003 AKS21M sensor supported by a steel shaft that is used to verify the operation and output efficiency of stages of heating or cooling. It can also be used in conjunction with air control strategies employing temperature differential between supply and return air temperatures. The ASTP2 is typically mounted in the supply or return air ducts of an HVAC system.

The ASTP2 is compatible with all Danfoss AK255 controllers as well as legacy controller AKC55.

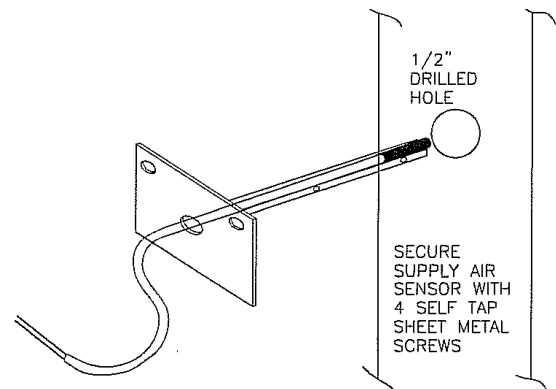
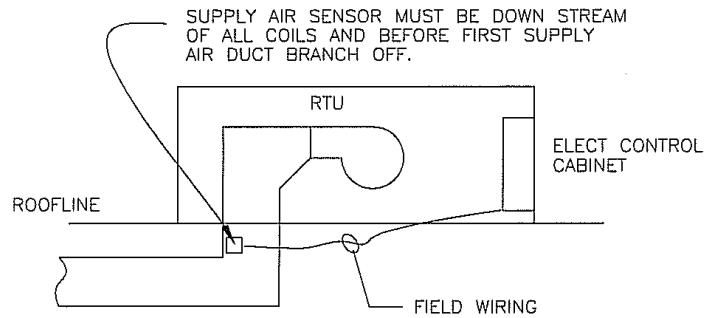
Specifications

Temperature Range	Sensor/sensor body	Connection/cable	Cable length
-94°F to 356°F	18/8 Stainless steel	Fire-resistive silicone rubber cable 2 X .02 cm clamped to pipe	8 ft



Installation and Inspection

In order to function properly, the ASTP2 must be mounted downstream of all coils and before the first supply air duct branch off. Secure the ASTP2 with 4 self tap sheet metal screws.



Ordering

	Danfoss Inc. ELECTRONIC DIVISION Baltimore, MD
Part #: ASTP2	
Air Supply / Duct Probe	

www.danfoss.us

Danfoss can accept no responsibility for possible errors in catalogues, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without subsequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.