



TDT

CIRCULAR AIR DIFFUSER

TDT is a circular air diffuser.

- Choose between two patterns, wide and narrow
- Long throw length
- Large capacity

APPLICATION



TDT is a circular multi-cone supply diffuser with long throw length, designed for large rooms, e.g. gyms, sports halls , malls, atrium, factories etc. The diffuser is mounted directly in the spiro duct, either on a wall or in the ceiling.

DESIGN

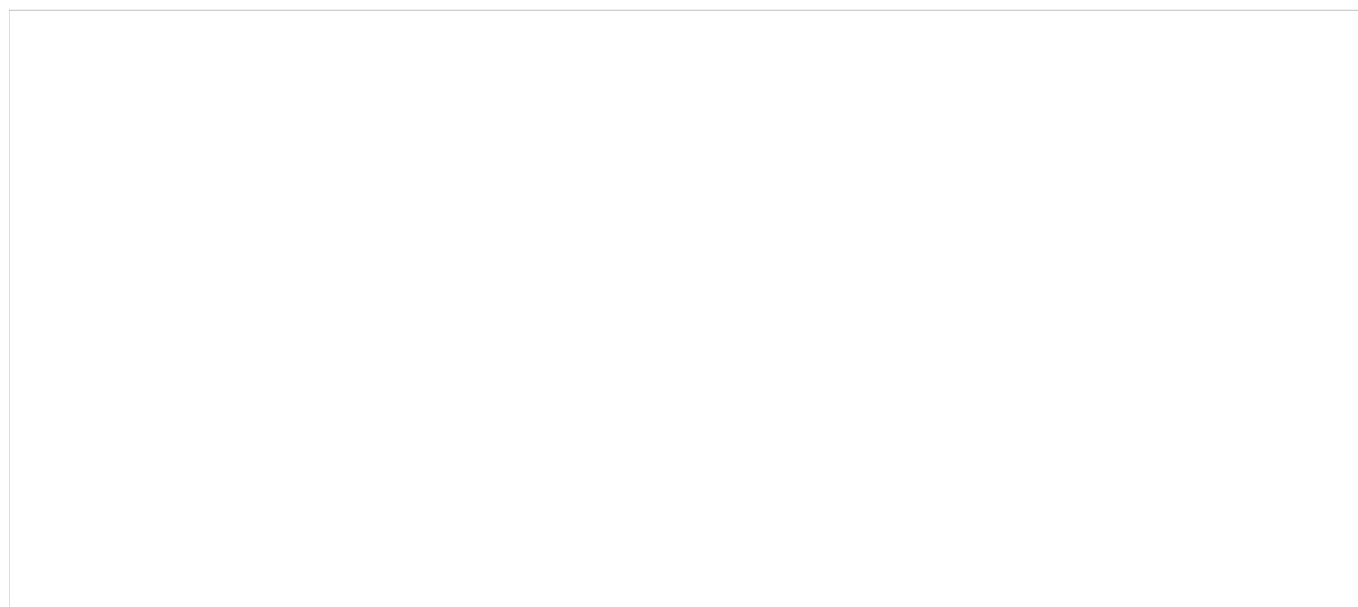
TDT is a circular, multi-cone diffuser with adjustable nozzles. The diffuser can be adjusted 180 degrees, which makes it possible to choose between a wide or a narrow throw length. It can be tilted up to 20 degrees for directional adjustment of the air supply.

DESCRIPTION

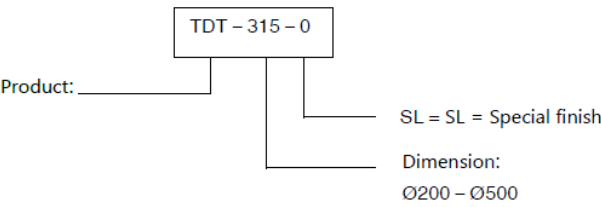


TDT is produced in galvanic steel, coated in standard RAL 9003, gloss 30 finish. EPDM rubber gasket. Other colors are available on request.

INSTALLATION



TECHNICAL INFORMATION



Example:

TDT, dimension Ø315, coated RAL 9003, gloss 30

Valve	m³/h		
ØD	25 dB (A)	30 dB (A)	35 dB(A)
200	412	476	550
250	611	710	824
315	1081	1243	1429
400	1430	1653	1910
500	2513	2904	3355

Table 1: Quick selection for TDT with wide air jet

Valve	m³/h		
ØD	25 dB (A)	30 dB (A)	35 dB(A)
200	356	415	485
250	498	590	699
315	910	1058	1230
400	1237	1463	1731
500	2170	2567	3038

Table 2: Quick selection for TDT with narrow air jet