



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.

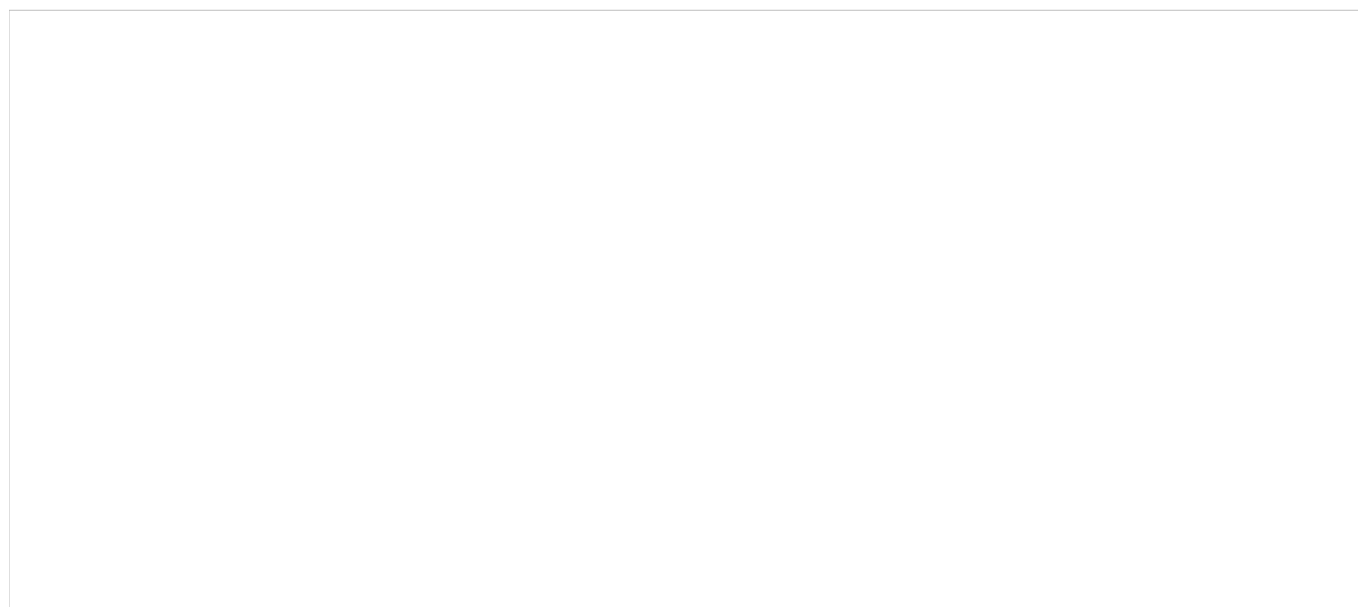
DESIGN

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.

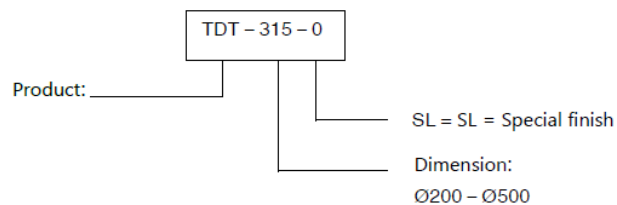
DESCRIPTION □

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 ØD	m³/h		
	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 ØD	m³/h		
	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