

DESCRIPTION

The diffuser/plenum chamber is designed for use in low and medium pressure type of HVAC systems in connection with circular ductwork to supply the required quantity of air in a certain area. The unit should be mounted and connected to the ductwork before the false ceiling is installed. It should be mounted by means of the two fastening brackets on the plenum chamber. Connection to the ductwork is with spiro-duct fastened to the spigot on the unit with self-tapping screws or closed pop rivets. The diffuser can also be mounted directly to the ductwork without plenum chamber. Casing is made of galvanized steel sheet and gaskets of MS-polymer.

TECHNICAL SPECIFICATION & DIMENSIONS

Type	Dimensions [mm]						Weight [kg]
	A	B	C	ØD	Nominal size ØD1	E	
TRI/S 100-100	308	282	152	98.8±0.5	100	90-130	3.1
TRI/S 125-125	458	432	182	123.8±0.5	125	90-130	4.2
TRI/S 160-160	458	432	222	158.7±0.5	160	90-130	5.8
TRI/S 200-200	618	592	272	198.6±0.7	200	99-139	8.8
TRI/S 250-250	618	592	336	248.5±0.8	250	108-148	

