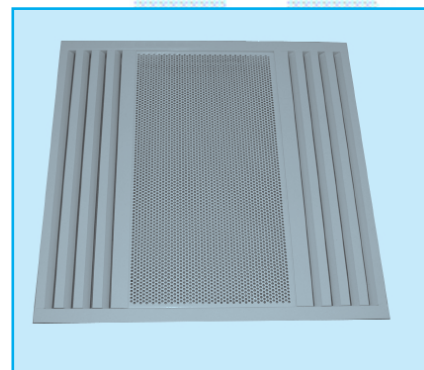
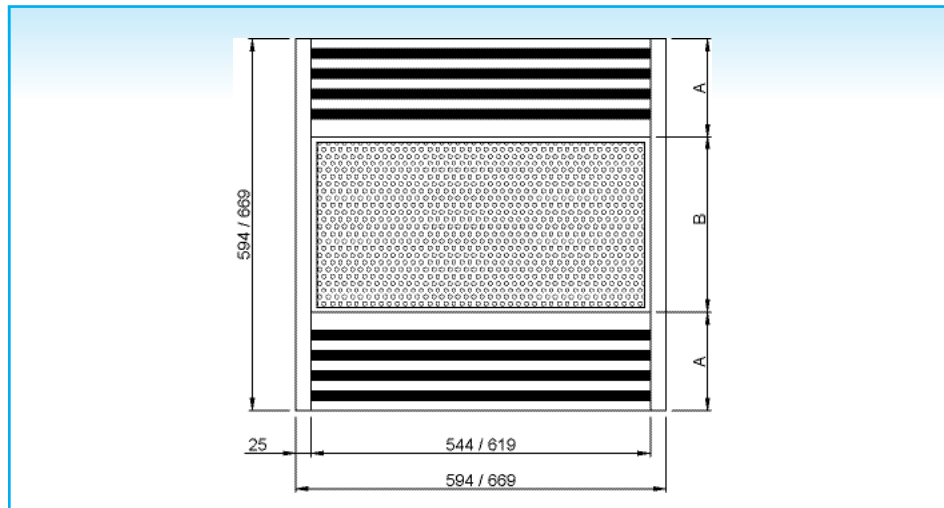


DOUBLE-SIDED PULSE SLOT DIFFUSER WITH CENTRAL EXTRACTION GRILLE TE370

Installation dimensions



Application

The TE370 slot diffuser is suitable for the supply and exhaust of heated and cooled air in offices, conference rooms, etc.

Especially developed fixed blades ensure a fixed double-sided horizontal pulse pattern and a low noise level. High induction and high penetration of the airflow into the room are obtained without internal turbulence.

The removable core of the diffusers is perforated and is responsible for extracting air.

The frame of the grille can be adapted according to the type of ceiling.

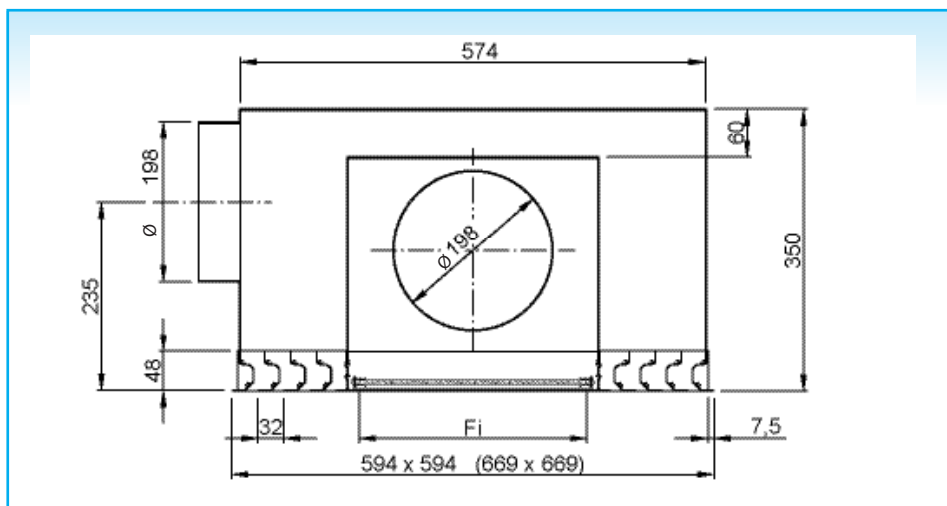
Technical information

Characteristics:

- supply: deliverable with up to 4 slots on both sides of the grille, fixed double-sided horizontal pulse pattern
- exhaust: perforation, free passage ca. 51 %
- diffuser fitted with plenum, optional insulation, equipped with a damper in inlet spigot, or equipped with a perforated damper in inlet spigot

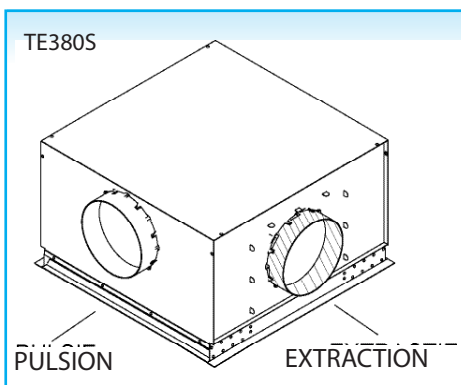
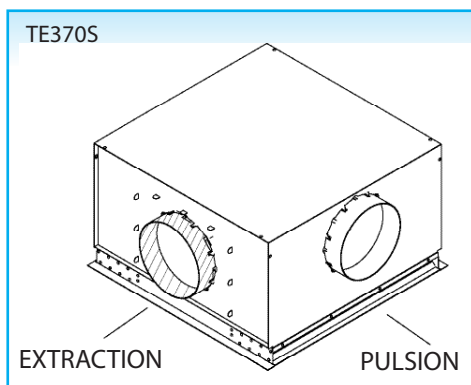
Construction:

- combined aluminium-steel ceiling diffuser, white powder-coated (RAL 9010)
- double plenum (supply and exhaust sections) made from galvanised steel sheet
- option: filter frame



All dimensions in mm

	Nom 594			Nom 669	
	A	B	XFI (filter)	B	XFI (filter)
TE371/381	61	472	535 x 472 x 5	548	610 x 548 x 5
TE372/382	93	408	535 x 408 x 5	484	610 x 484 x 5
TE373/383	125	344	535 x 344 x 5	420	610 x 420 x 5
TE374/384	157	280	535 x 280 x 5	356	610 x 356 x 5



Specification description

Example:

Combined aluminium-steel ceiling diffuser for supply and exhaust.

The supply section consists of fixed slot diffusers with 4 slots on the right and 4 slots on the left. The exhaust section is centrally located and consists of a removable perforated grille core.

The frame of this ceiling diffuser can be adapted according to the type of ceiling.

The unit is delivered with a fixed plenum consisting with a supply section and a central exhaust section. The plenum is fitted with 1 round connection for supply and 1 round connection for exhaust.

Type: TE374S
size ... mm

Fixing

mounted on T-bars, provided with mounting eyes (ø 7 mm), mounting straps available upon request

How to order

TE370 with 4 slots left and right, size 594 mm and robust plenum

T	E	3	7	4	-	F	0	5	9	4	0	5	9	4
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Nominale length (mm) Nominale width (mm)

F: always painted

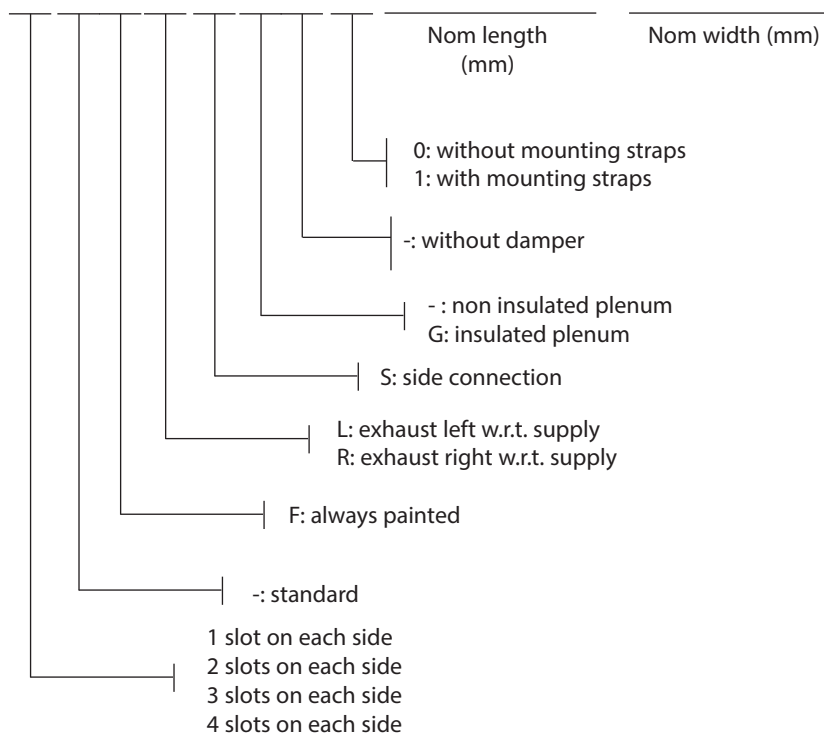
-: standard

1 slot on each side
2 slots on each side
3 slots on each side
4 slots on each side

X	F	I	0	0	2	M	-	-	-	-	-	-	-
---	---	---	---	---	---	---	---	---	---	---	---	---	---

XFI002M: wire frame filter G2
XFI003M: wire frame filter G3
XFI004M: wire frame filter G4

T	E	3	7	4	-	F	L	S	G	-	0	0	5	9	4	0	5	9	4
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---



T	P	3	7	4	L	S	G	-	0	0	5	9	4	0	5	9	4
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

