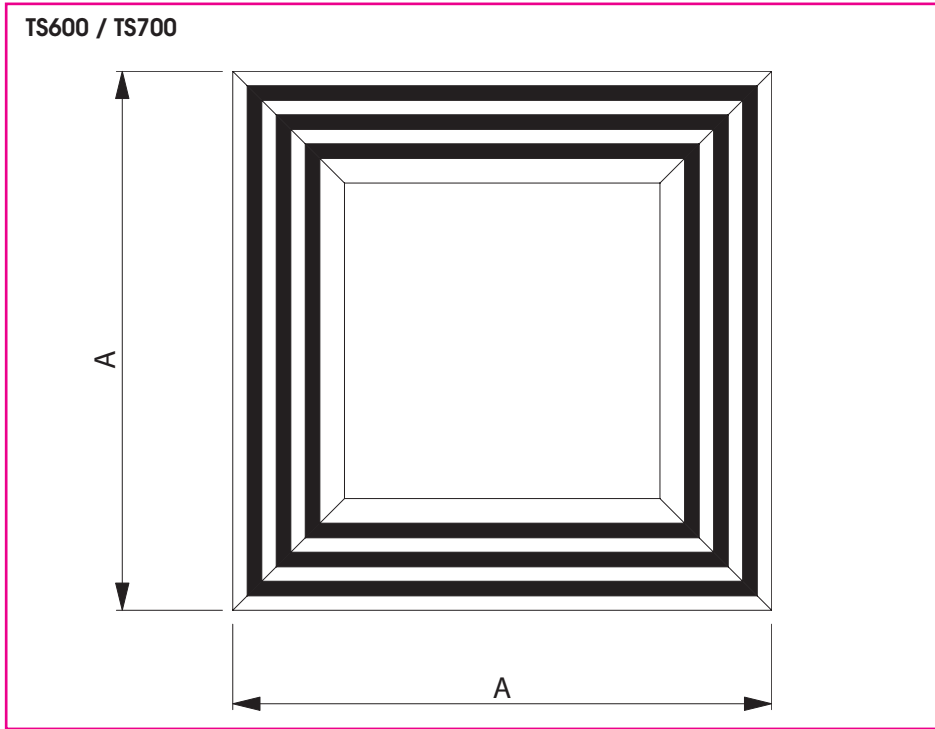


**SQUARE SLOT DIFFUSER**  
**TS600 • TS700**

**Installation dimensions**

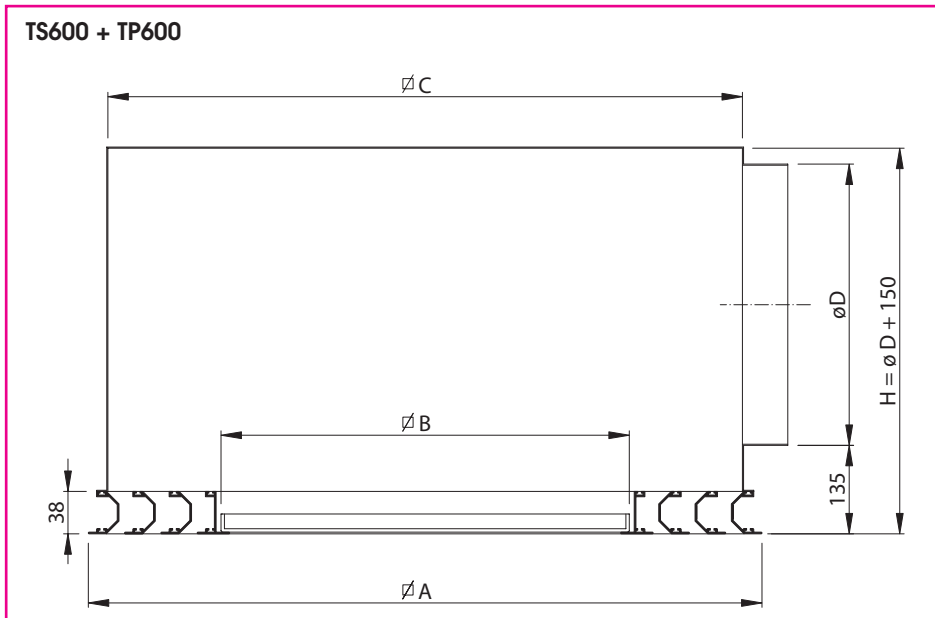


**Application**

The TS600/TS700 slot diffuser is suitable for the delivery and removal of both heated and chilled air to and from areas such as offices, conference halls and shops.

The specially designed baffles ensure a fixed horizontal diffusion pattern on all four sides as achieved without internal turbulence.

The frame of the diffuser can be adjusted to match the ceiling system.



Nominal dimension: 594 x 594 mm

	A	B	C
<b>TS601</b>	594	488	560
<b>TS602</b>	594	424	560
<b>TS603</b>	594	360	560
<b>TS604</b>	594	296	560

Nominal dimension: 670 x 670 mm

	A	B	C
<b>TS601</b>	670	564	636
<b>TS602</b>	670	500	636
<b>TS603</b>	670	436	636
<b>TS604</b>	670	372	636

$\varnothing D$  = diameter 80-100-125-160-200-250-315 mm  
All dimensions in mm.

**Technical Information**

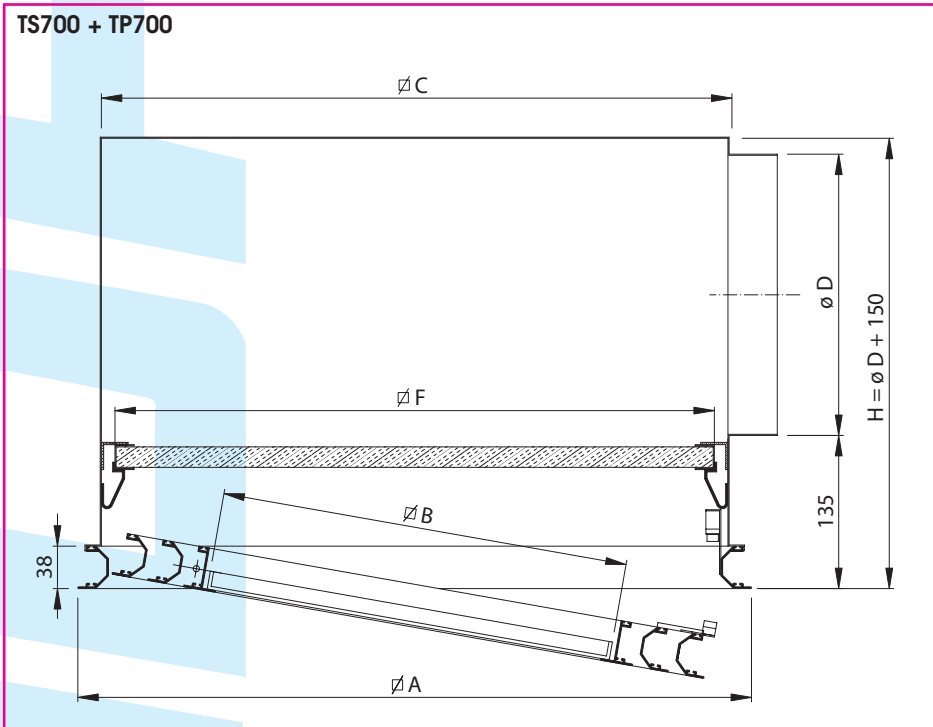
**Characteristics:**

- Delivery: can be supplied with up to 4 slots on the four sides of the diffuser, fixed horizontal diffusion pattern
- The diffuser is provided with a plenum, which can be insulated or otherwise, and can optionally be fitted with a volume control in the intake

**Construction:**

- Combined aluminium and steel ceiling diffuser, white stoved enamel finish (RAL9010)
- **TS600:** fixed core  
**TS700:** hinged core and push-pull lock
- Plenum box made in galvanised steel sheet

**Installation dimensions TS700**



Nominal dimension: 594 x 594 mm

Nominal dimension: 670 x 670 mm

	A	B	C	F
<b>TS701</b>	594	488	580X554	535X535
<b>TS702</b>	594	424	580X554	535X535
<b>TS703</b>	594	360	580X554	535X535
<b>TS704</b>	594	296	580X554	535X535

	A	B	C	F
<b>TS701</b>	670	564	656X630	610X610
<b>TS702</b>	670	500	656X630	610X610
<b>TS703</b>	670	436	656X630	610X610
<b>TS704</b>	670	372	656X630	610X610

$\varnothing D$  = diameter 80-100-125-160-200-250-315 mm  
All dimensions in mm.

## Specifications description

### Example:

Combined aluminium steel ceiling grille for pulsed air delivery. The pulse section consists of fixed slot diffusers.

The frame of this ceiling grille can be adapted to match the ceiling system.

The unit is delivered with a fixed plenum.

The grille is painted white (RAL9010).

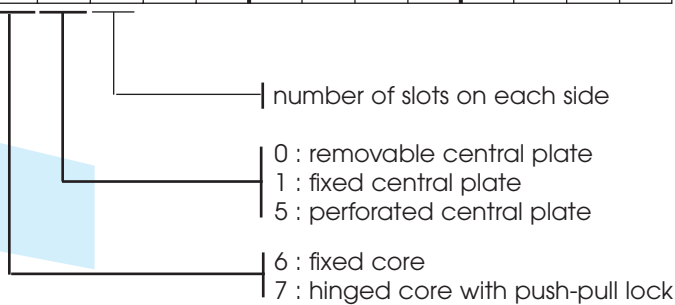
### Type: TS600S

size ... mm

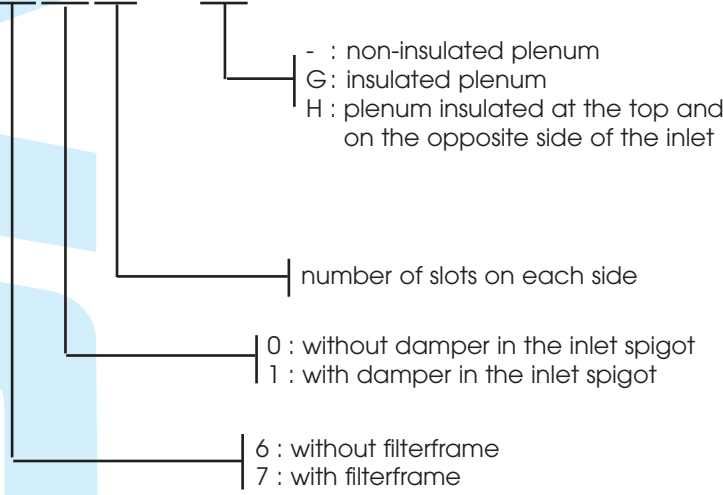
## How to order

TS602 with 2 slots on four sides, size 594 mm.

T	S	6	0	2	-	-	0	5	9	4	0	5	9	4
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---



T	P	6	0	2	S	-	0	2	5	0	0	5	9	4
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### Note:

Anodised only available on demand

## Fixing

- Suspended on T-bars, provided with mounting eyes (ø 7mm), mounting straps available on demand

