



ACP

Air conditioning products

Product
Catalog
2023



Our Values:



Integrity and
tradition



Innovation



Service



Professionalism



Commitment



Made in Israel



ISO
9001



ACP

Air conditioning products

Since 1965, ACP has been creating a trendy language for air conditioning vents.

The company, owned by the collective settlement Moshav Yesodot in Israel, continues generations of development, design, operations, manufacturing, and marketing people leading technical, design and decorative innovation.

ACP creates a wide versatile range of solutions for dispersion and regulation of air, to the custom air vents industry.

During its years of activity, ACP transformed the air vent part, from a product that used to be hidden, to an item which constitutes an interesting, decorative, designed and unique addition to every air-conditioned space.

problem



idea



solution

IN VI

**Take a look
at our premium
products**

From page 42 >

Hidden Slot

SLOT- h

Linear air vent made from aluminum, used for air supply, with adjustable fins up to 180° angle.

Can be produced in different lengths and widths upon request.



Dimensions:

- Length and width as required.

Model:

- Hidden slot – 1 slot sh-1
- Hidden slot – 2 slots sh-2

Finish Color:

- Black

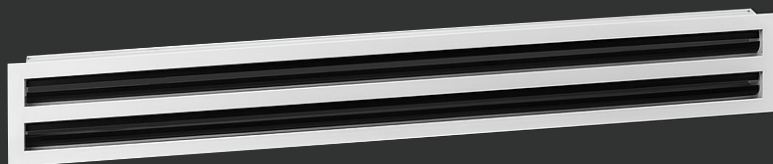




Slot

Linear air vent made from aluminum, used for air supply, with adjustable fins up to 180° angle.

Can be produced in different lengths and widths upon request.



Dimensions:

- Length and width as required
- Made from one unit of up to 500 cm / 196.85"
- Width affects the number of slots and air delivery

Frames:

- Depth 5 cm / 1.9"
- Without margins
- Frame 1.2 cm / 0.4"
- Frame 2 cm / 0.7"
- Depth 2.5 cm / 0.9"
- Frame 0.8 cm / 0.3"
- Frame 1.5 cm / 0.5"

Depth:

- Available with depth up to 5 cm / 1.9"

Model:

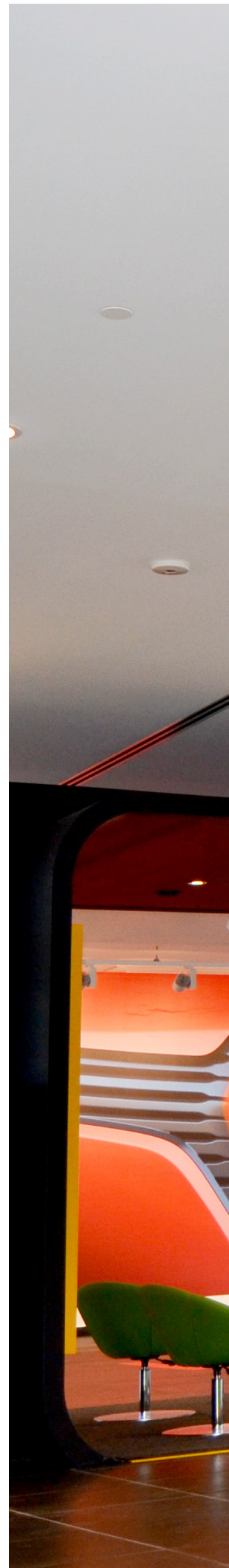
- SLOT with several slots
- Shallow depth slot (2.5 cm / 1") SKD
- Arc slot – SR
- Concave / convex slot – SC
- Angular slot with miter joint (Gehrung) – SAG
- SLOT without margins fitted to hidden frame – SWM
- SLOT with integrated lighting – SLG
- SLOT with deflecting blades

Finish color:

- Painted according to RAL catalog

Installation:

- With concealed springs or screws
- Grills longer than 500 cm / 196.85" with connectors







▲ Slot without margins fitted to woodwork SWM

Slot Angular SAG ▶



Mitre cutting+Invi line 2 ▶



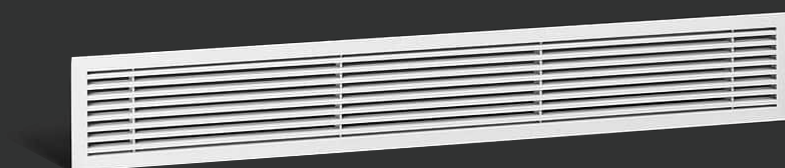
◀ Slot with three slots

Slot arc SR ▶



Decor

Decorative linear air vent made from aluminum used for air supply or exhaust. Fixed blades at right angles, 0° or 15°. Can be produced in different lengths and widths upon request.



Dimensions:

- Length and width as required
- Fabricated from one piece up to 480 cm / 189"

Frames:

Without frame

- Fitted to woodwork flush with wall
- 0.5 cm / 0.19"
- 0.8 cm / 0.3"
- 1.5 cm / 0.59" for DMC model height 9.5 / 3.7" only
- 1.7 cm / 0.66"
- 2.75 cm / 1.08"

Installation:

- With concealed springs
- Long grilles of up to 480 cm / 189" with connector sectors

Model:

- Decor
- Decor standard width 9.5 DMC
- Decor arc DR
- Decor convex / concave – DC
- Decor angular with miter joint (Gehrung) DAG
- Decor without margins fitted to hidden frame DWM
- Decor woodwork DGN
- Decor with deflecting blades DLH
- Decor removable + filter decorative for air extraction DFR
- Decor opening on hinge + filter decorative for air extraction DFO
- Decor opening on hinge with hidden clicks + filter decorative for air extraction DKSFO

Finish color:

Painted according to ral catalog

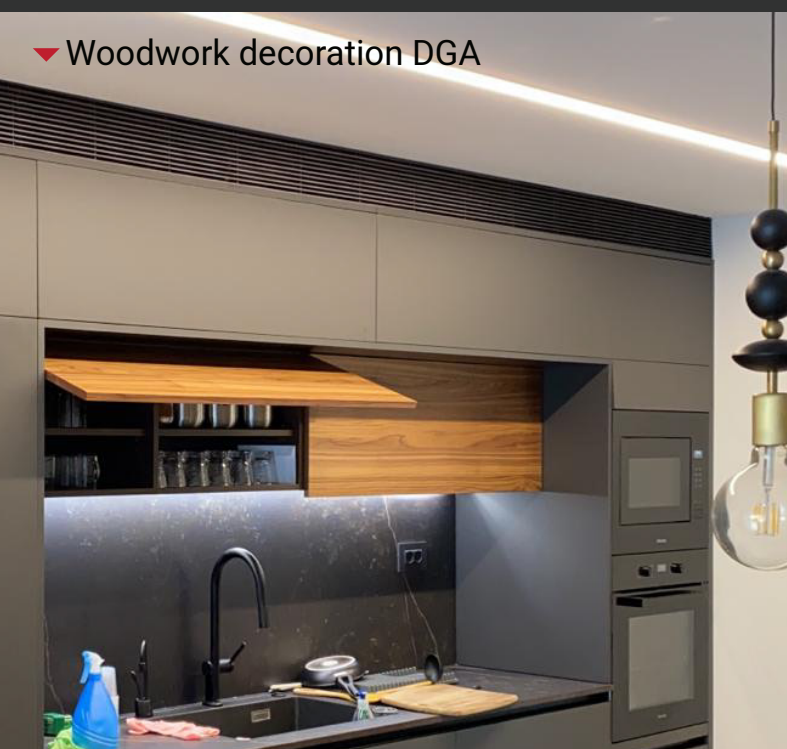




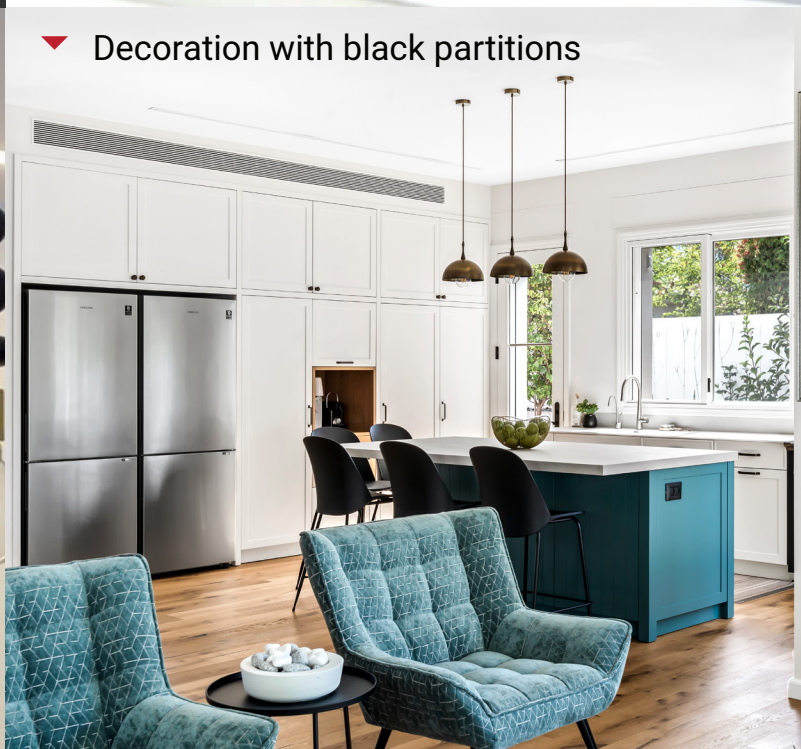
▼ Decor removable DFR



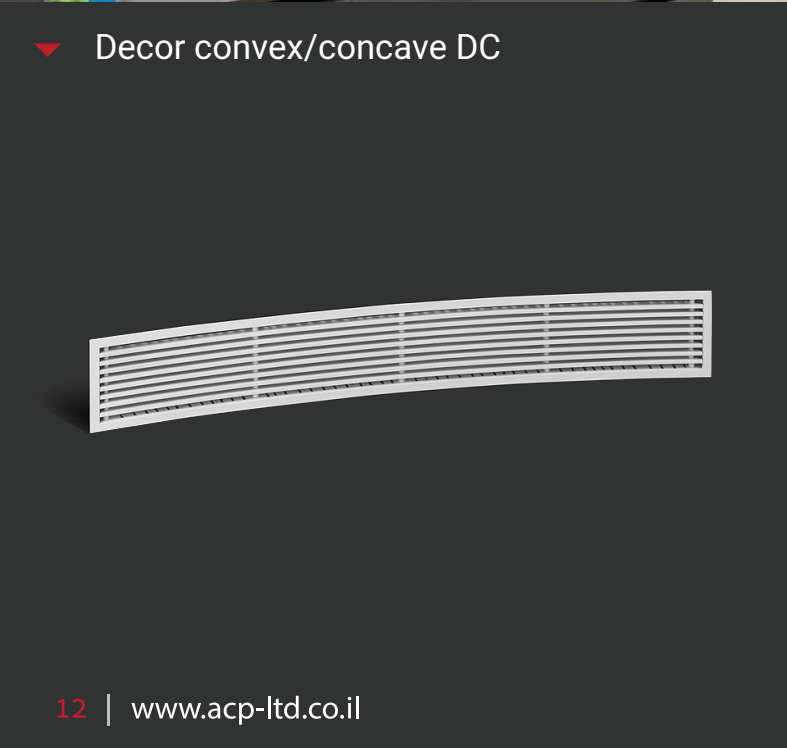
▼ Woodwork decoration DGA



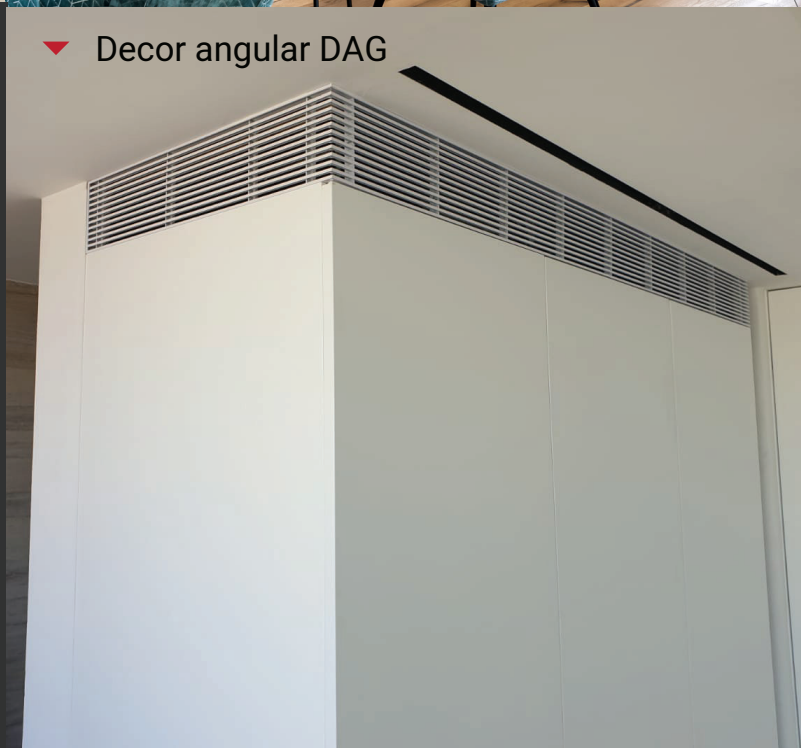
▼ Decoration with black partitions



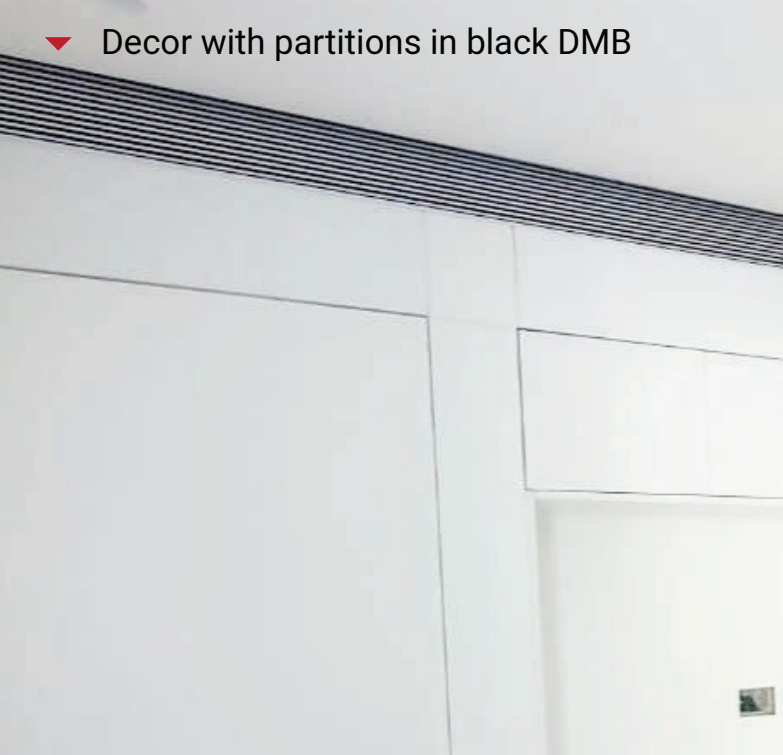
▼ Decor convex/concave DC



▼ Decor angular DAG



▼ Decor with partitions in black DMB



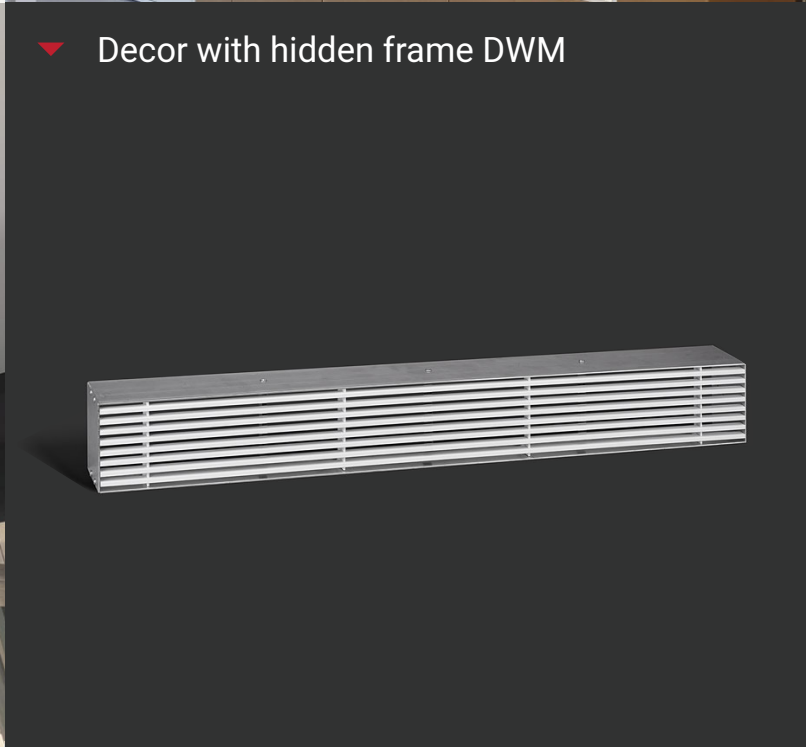
▼ Decor angular DAG



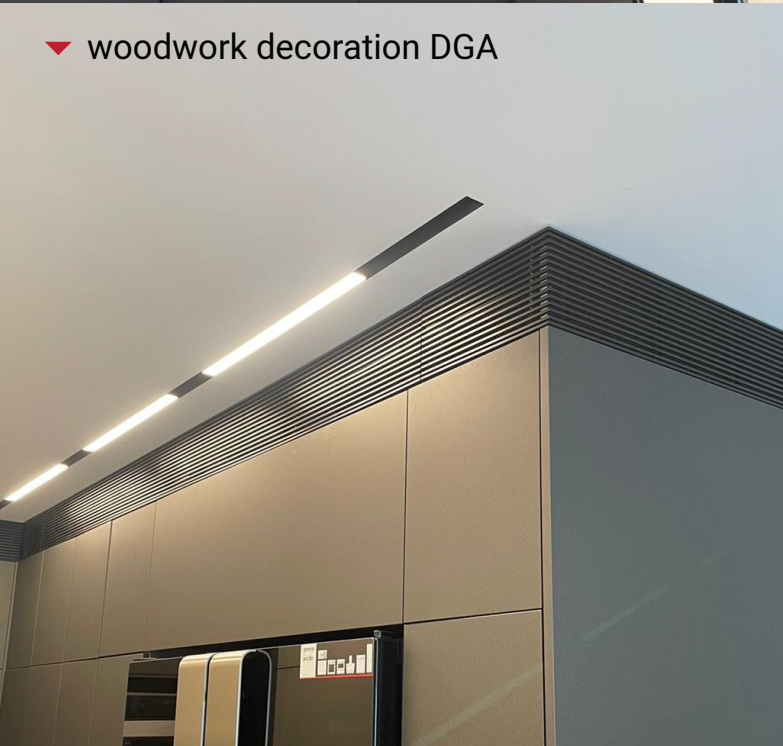
▼ Decor angular DAG



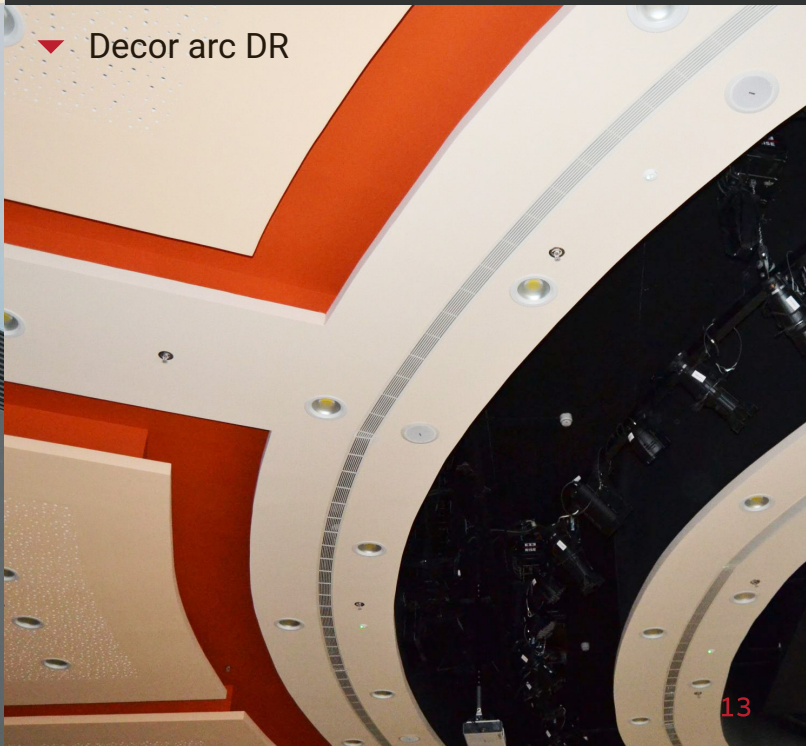
▼ Decor with hidden frame DWM



▼ woodwork decoration DGA



▼ Decor arc DR

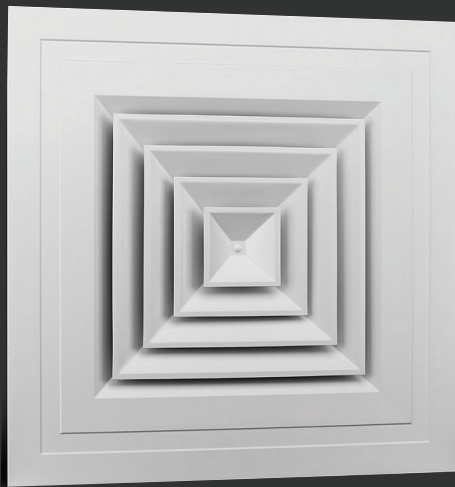


Tile Vent

MR

Ceiling air vent made from aluminum used for air supply, with either straight or rounded blades.

A quantity regulator can be added to regulate the amount of a.



Dimensions:

- Neck dimensions in inch:
18X18, 15X15, 12X12, 9X9, 6X6
in cm: 45.7*45.7, 30.4*30.4,
22.8*22.8, 15.2*15.2
- Exterior dimensions in cm:
60.5 * 60.5, 60 * 60, 59.5 * 59.5
in inch: 23.8X23.8, 23.6X23.6,
23.4X23.4
- Available in different directions
(MR1, MR2, MR3, MR4)
- Length and width as required

Types of frames:

- Flat tile vent MR
- Half sunk tile vent MRFL

Models:

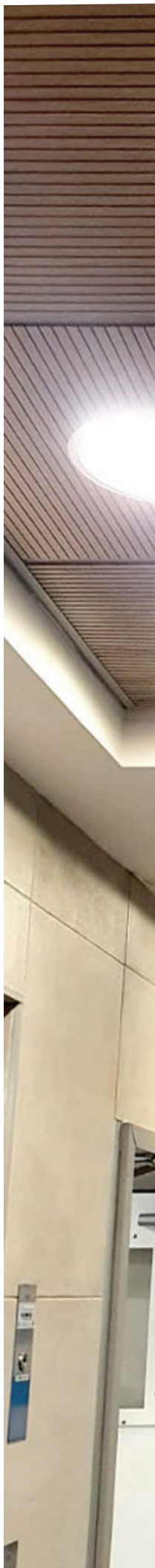
- Tile vent with rounded blades
of up to 3.5 m / 11.5 foot height MR
- Tile vent with straight blades
of up to 4.5 / 14.7 foot m height MRZ
- Tile vent with straight
delivery core MRH
- Tile vent with integrated LED
lighting MR
- Tile vent for lighting
completion MR MLED

Technical data:

- Technical data – identical to
data of ceiling model LP
according to the neck dimension

Finish color:

- Painted according
to RAL catalog

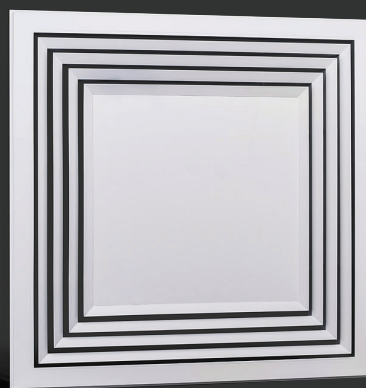




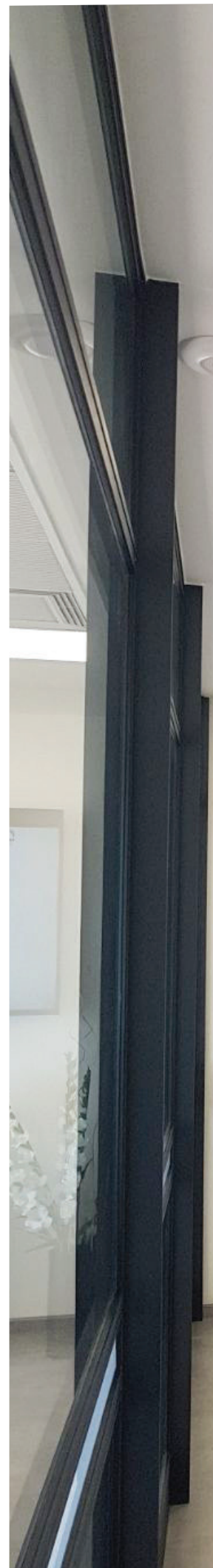
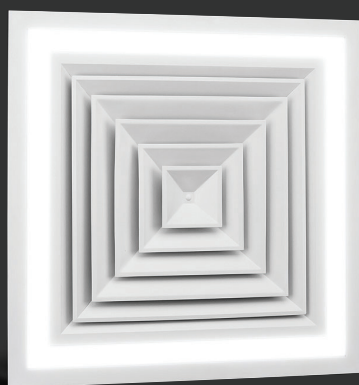
**Tile vent
peripheral slot-
SW 4**



**Tile vent
peripheral
stripline
Strip-W**



**Tile vent
integrated
led lighting
MR-LED**

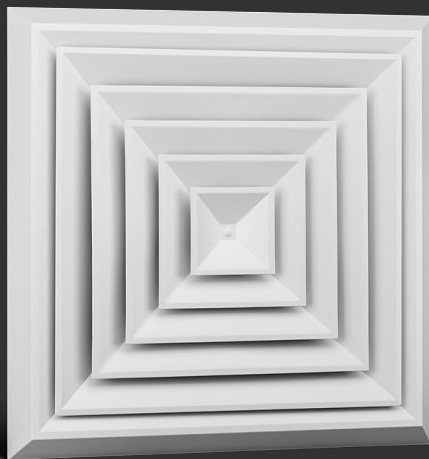




Ceiling Vent

TRP

Ceiling air vent made from aluminum used for air supply with either straight or rounded blades. Can be produced in different lengths and widths upon request.



Dimensions:

- Neck dimensions in inch:
15X15, 12X12, 9X9, 6X6
24X24, 21X21, 18X18
- in cm: 38*38, 30.4*30.4,
22.8*22.8, 15.2*15.2, 60.9*60.9,
53.3*53.3, 45.7*45.7
- Rectangular model
Length and width as required

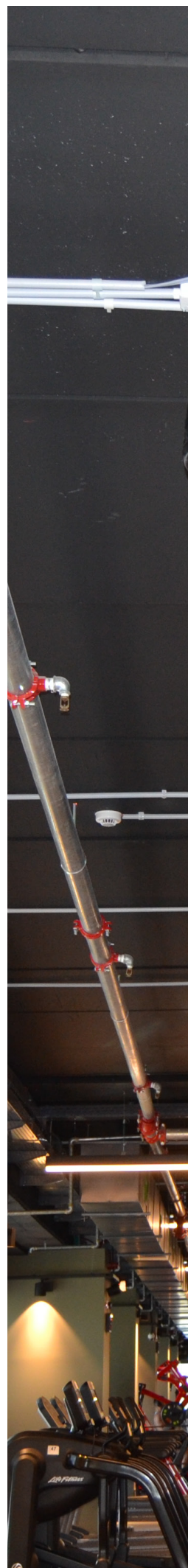
Types of frames:

- L – Frame with flat margins
flush with ceiling – LZ/LH/LP
- V – Frame with margins protruding
from the ceiling line – VZ/VH/VP
- A – Frame with narrow specially
designed margins – AZ/AH/AP

- The core can be easily detached
from the frame for ease
of installation; an air quantity
regulator can be connected
- P – rounded blades
- Z – Straight blades
- H – Crisscross blades

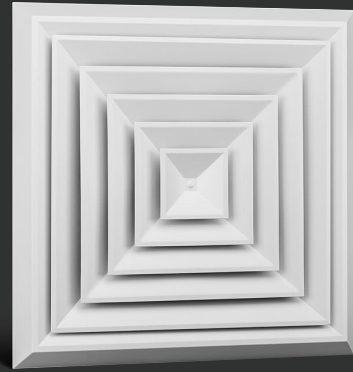
Finish color:

- Painted according
to RAL catalog

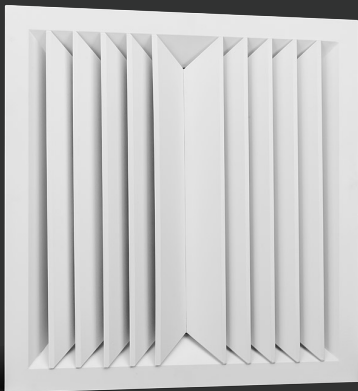




Ceiling

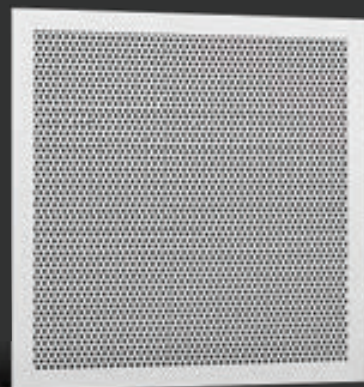


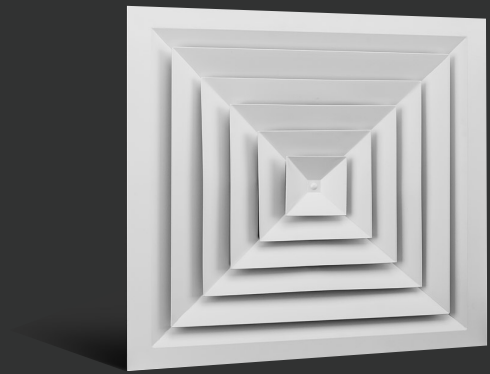
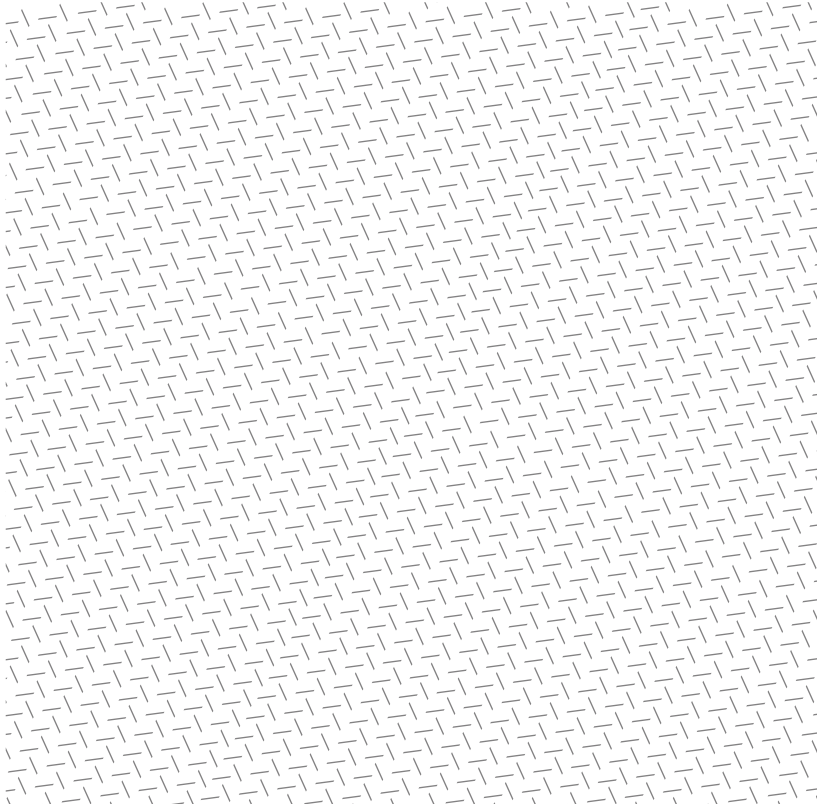
- ▲ VP Frame with margins protruding from ceiling line



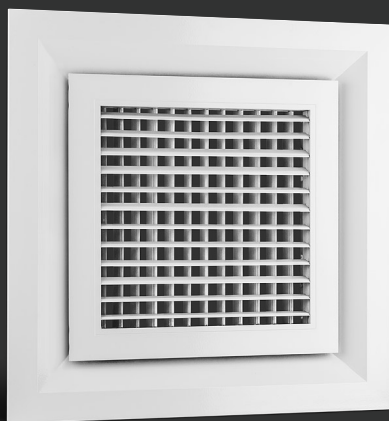
- ▼ Prforite perforated air vent

- ▲ Two-way ceiling ventilation airlock



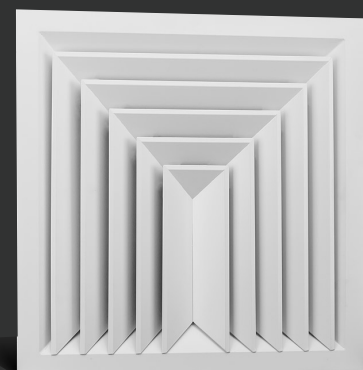


▲ LP Frame with flat margins
flush with ceiling



▲ Tile vent with core, straight
delivery MRH

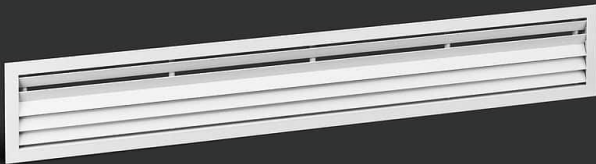
▼ Three-way ceiling ventilation airlock



Strip line

STRIP

Ceiling mounted air vent made from aluminum used for supply or exhaust, with fixed blades at 45° angle.
Can be produced in different lengths and widths upon request.



Dimensions:

- Length and width as required

Frames:

- 0.5 cm / 0.196"
- 1 cm / 0.393"
- 1.7 cm / 0.66"
- 2.75 cm / 1.08"

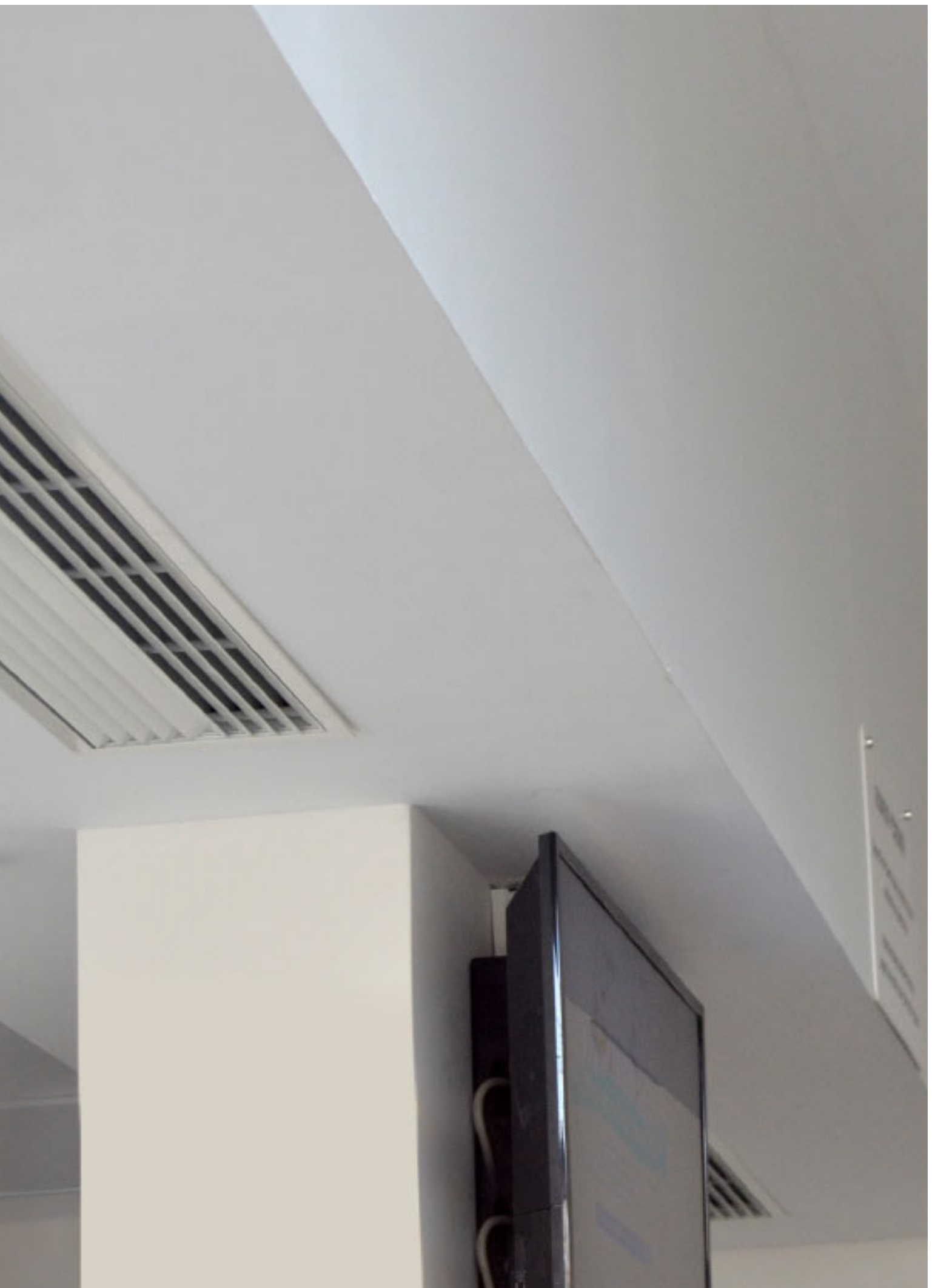
Model:

- Strip-1 one-directional strip line
- Strip-2 two-directional strip line
- Strip-W4 peripheral strip line

Finish color:

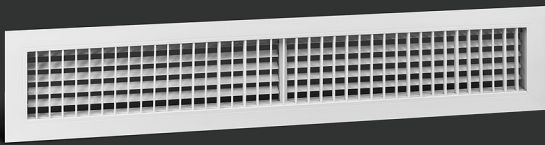
- Painted according to RAL catalog





Air Supply SY

Wall vent made from aluminum used for air supply with double blades (Grid) ensuring optional air flow direction in four directions. A quantity regulator can be added in order to adjust the quantity of air delivered.



Dimensions:

- Length and width as required

Frames:

- 1.7 cm /0.66"
- 2.75 cm /1.08"

Model:

- Supply SY
- Supply long front short rear blade cblack SY-STD
- Supply conformant to round duct SY-M
- Supply Eilat – can be regulated by handle SYEL
- Supply concave/convex for wall with arc SYK
- Supply with service door SYS
- Supply combined SY-MS

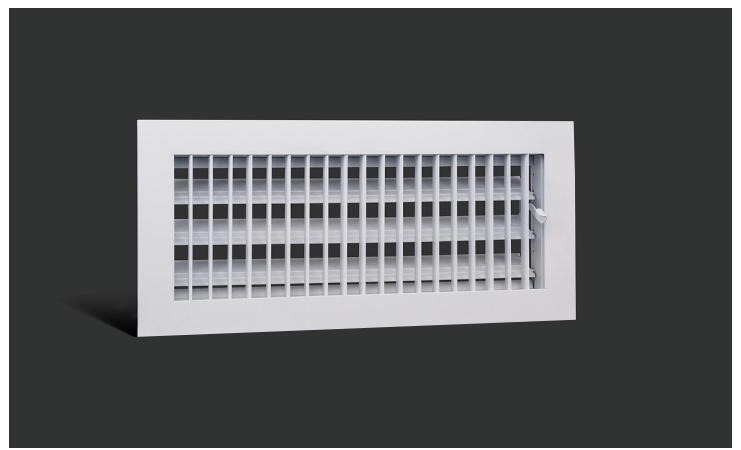
Finish color:

- Painted according to RAL catalog

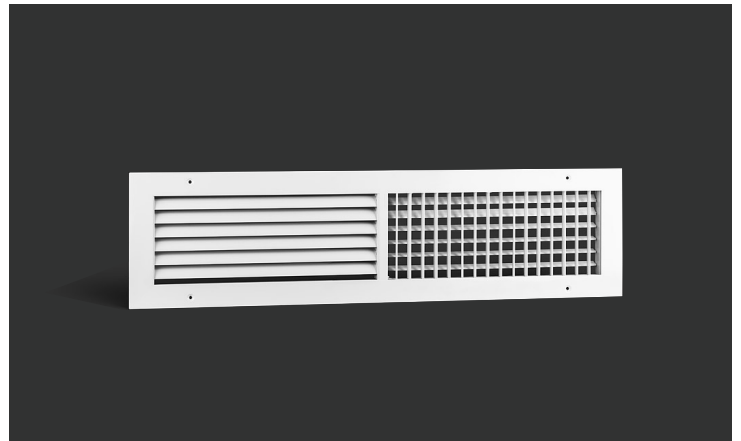
Installation:

- Screws same color as grille
- Springs





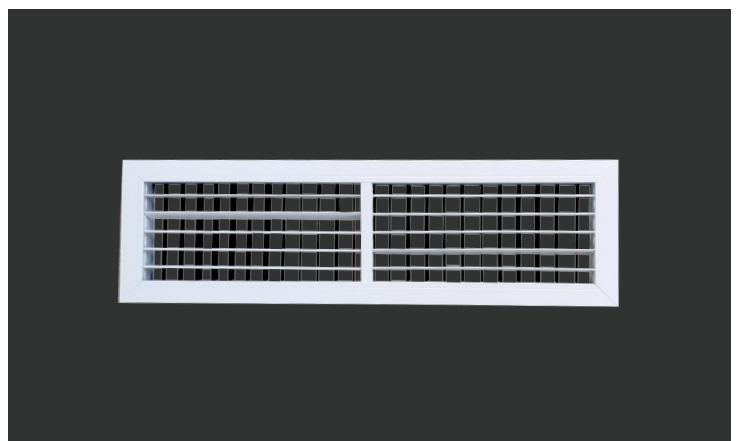
▲ Supply Eilat Model SYEL



▲ Supply combined SY-MS



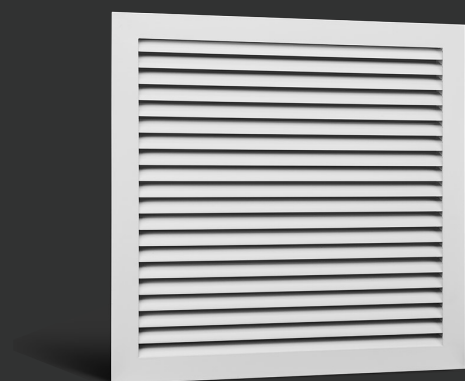
▲ Supply adjusted to round duct SY-M



▲ Supply long front short rear blade black SY-STD

Return Air HK

Air vent made from aluminum used for air extraction.
With fixed blades at 45° angle.
A quantity regulator can be added in order to adjust the quantity of air delivered.



Dimensions:

Length and width as required

Frames:

- 1.7 cm / 0.66"
- 2.75 cm / 1.08"

Model:

- Return air fixed HK
- Return air conformant to round duct HK—M
- Return air removable + filter HK-FR
- Return air opening on hinge + filter HK-FO
- Return air opening on hinge with hidden clicks + filter HK-SFO

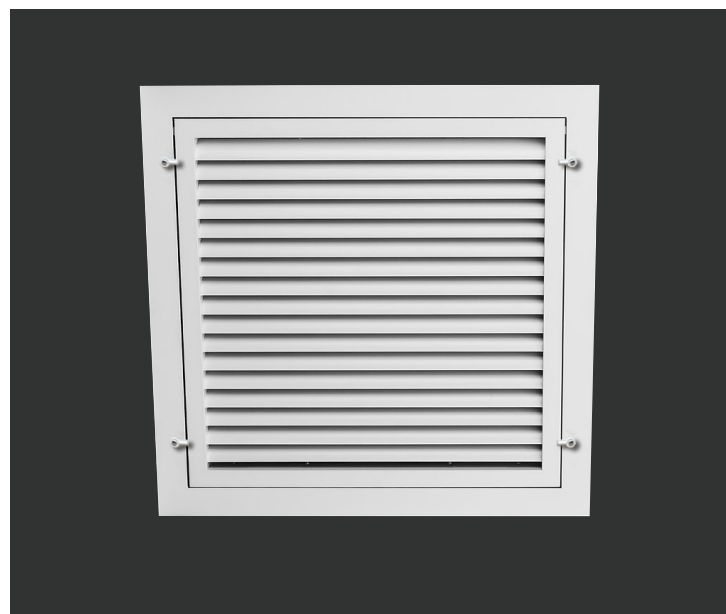
Finish color:

- Painted according to RAL catalog

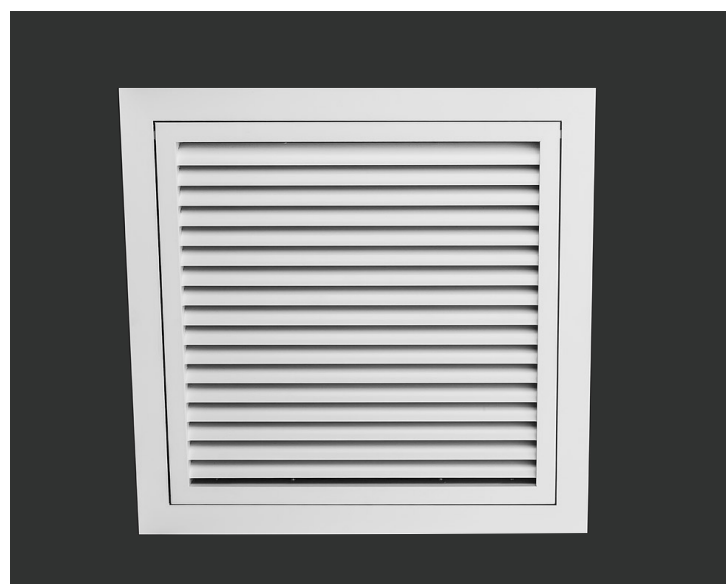
Installation:

- Screws same color as grille springs





▲ Return air removable + filter HK-FR



▲ Return air opening on hinge with clicks + filter HK-SFO



▲ Return air opening on hinge + filter HK-FO

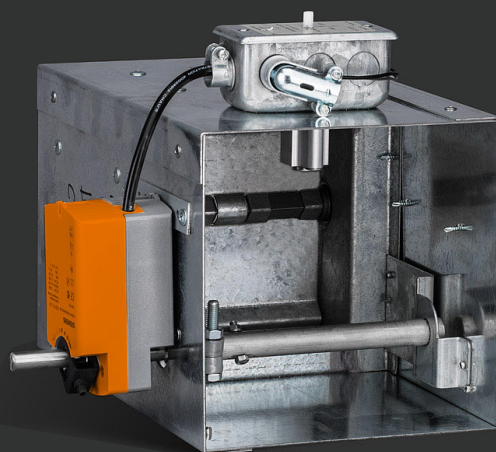
Dampers



- ▲ Manually regulated damper DRY
Regulating damper with internal or external motor DRM



- ▲ Regulating damper DR





- ▲ Non-return shutter SR
Non-return damper DSR

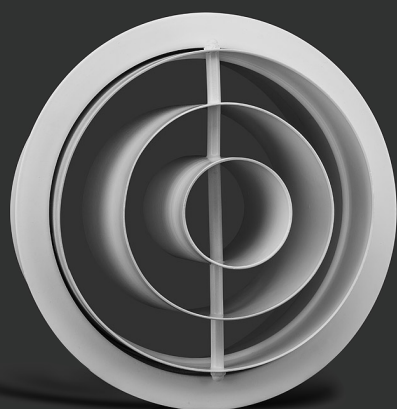


- ◀ Manually regulated geared damper DRG
Motorized geared damper DRGM

- ◀ Fire/smoke damper

Jet TD

Wall mounted jet vent made from aluminum designed to deliver air in large amounts and to long distances while maintaining a low noise level. The jet core can be rotated 360°. Designed for large spaces. The air output from this shutter is very high.



Dimensions:

• 6" 8" 10" 12" 14" 16"

cm: 15.2 20.3 25.4 30.5 35.5 40.6

Finish color:

• Painted according to RAL catalog





Jet JN

Wall mounted jet vent made from aluminum designed to deliver air in large amounts and to long distances while maintaining a low noise level.

The jet core can be rotated 360°. Designed for large spaces.



Dimensions:

• inch: 6" 8" 10" 12" 14" 16"

cm: 15.2 20.3 25.4 30.5 35.5 40.6

Finish color:

• Painted according to RAL catalog





High Ceiling HC

Round ceiling mounted vent for high ceilings over 4 m.
Can also be used for low ceilings to deliver large and maximum air flow, with a quantity regulator mounted on the grille.
A filter can be added to serve as return air.



Dimensions:

• 6" 8" 10" 12" 14" 16"

cm: 15.2 20.3 25.4 30.5 35.5 40.6

Finish color:

• Painted according to RAL catalog



Low Ceiling LC

Round ceiling mounted vent for low ceilings of up to 4 m. With air quantity regulator mounted on the grille. A filter can be added to serve as return air.



Dimensions:

- inch: 6" 8" 10" 12" 14" 16
- cm: 15.2 20.3 25.4 30.5 35.5 40.6

Finish color:

- Painted according to RAL catalog



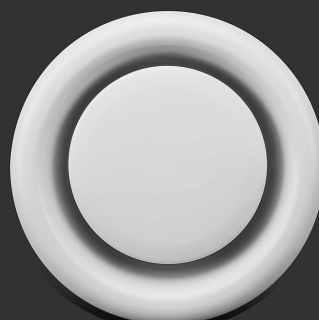


▲ VG2 Supply

▼ OS Service Hatch



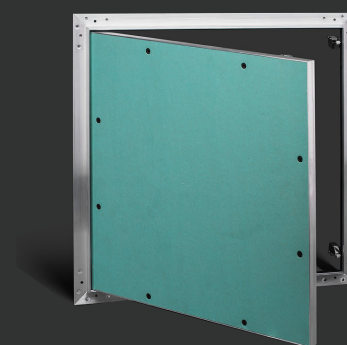
▲ VG1 Suction



▼ Hinged service hatch SO-O

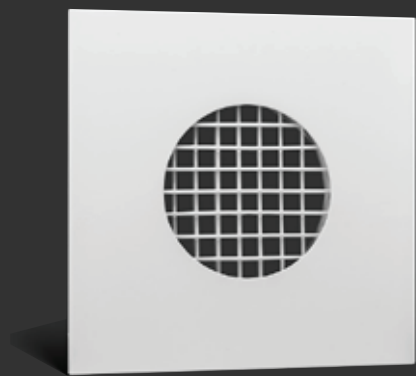


▼ Drywall service hatch SO-G



▼ Removable service hatch OSR





◀ Square shutter for security room (mamad) MMR



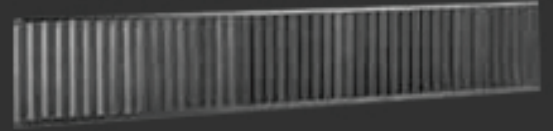
▲ Round shutter for security room (mamad) MMO



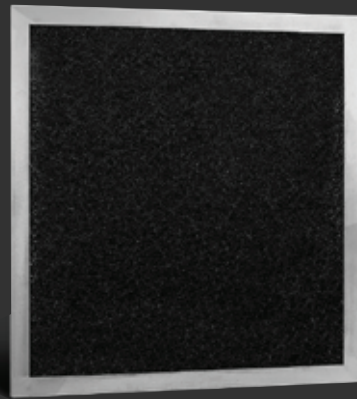
▲ Rain protection shutter NG



Round rain protection NGO ▶

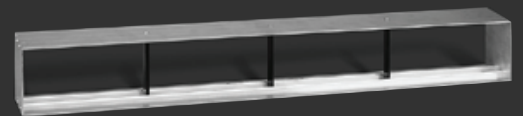


- ▲ Deflecting blades. Suited for SLOT and DECOR shutters LH. Can be ordered with deflection handle.



- ▼ Hidden frame MI. Suited for SLOT or DECOR shutters

- ▲ Fire resistant filter F



- ◀ Air quantity regulator RG



RAL colors

Round rain protection NGO

Leading colors:



RAL 1000	RAL 1001	RAL 1002	RAL 1003	RAL 1004	RAL 1005	RAL 1006	RAL 1007
RAL 1011	RAL 1012	RAL 1013	RAL 1014	RAL 1015	RAL 1016	RAL 1017	RAL 1018
RAL 1019	RAL 1020	RAL 1021	RAL 1023	RAL 1024	RAL 1026	RAL 1027	RAL 1028
RAL 1032	RAL 1033	RAL 1034	RAL 1037	RAL 2000	RAL 2001	RAL 2002	RAL 2003
RAL 2004	RAL 2005	RAL 2007	RAL 2008	RAL 2009	RAL 2010	RAL 2011	RAL 2012
RAL 3000	RAL 3001	RAL 3002	RAL 3003	RAL 3004	RAL 3005	RAL 3007	RAL 3009
RAL 3011	RAL 3012	RAL 3013	RAL 3014	RAL 3015	RAL 3016	RAL 3017	RAL 3018
RAL 3020	RAL 3022	RAL 3024	RAL 3026	RAL 3027	RAL 3031	RAL 4001	RAL 4002
RAL 4003	RAL 4004	RAL 4005	RAL 4006	RAL 4007	RAL 4008	RAL 4009	RAL 4010
RAL 5000	RAL 5001	RAL 5002	RAL 5003	RAL 5004	RAL 5005	RAL 5007	RAL 5008
RAL 5009	RAL 5010	RAL 5011	RAL 5012	RAL 5013	RAL 5014	RAL 5015	RAL 5017
RAL 5018	RAL 5019	RAL 5020	RAL 5021	RAL 5022	RAL 5023	RAL 5024	RAL 6000
RAL 6001	RAL 6002	RAL 6003	RAL 6004	RAL 6005	RAL 6006	RAL 6007	RAL 6008
RAL 6009	RAL 6010	RAL 6011	RAL 6012	RAL 6013	RAL 6014	RAL 6015	RAL 6016
RAL 6017	RAL 6018	RAL 6019	RAL 6020	RAL 6021	RAL 6022	RAL 6024	RAL 6025
RAL 6026	RAL 6027	RAL 6028	RAL 6029	RAL 6032	RAL 6033	RAL 6034	RAL 7000
RAL 7001	RAL 7002	RAL 7003	RAL 7004	RAL 7005	RAL 7006	RAL 7008	RAL 7009
RAL 7010	RAL 7011	RAL 7012	RAL 7013	RAL 7015	RAL 7016	RAL 7021	RAL 7022
RAL 7023	RAL 7024	RAL 7025	RAL 7030	RAL 7031	RAL 7032	RAL 7033	RAL 7034
RAL 7035	RAL 7036	RAL 7037	RAL 7038	RAL 7039	RAL 7040	RAL 7042	RAL 7043
RAL 7044	RAL 7045	RAL 7046	RAL 7047	RAL 8000	RAL 8001	RAL 8002	RAL 8003
RAL 8004	RAL 8007	RAL 8008	RAL 8011	RAL 8012	RAL 8014	RAL 8015	RAL 8016
RAL 8017	RAL 8019	RAL 8022	RAL 8023	RAL 8024	RAL 8025	RAL 8028	RAL 9001
RAL 9002	RAL 9003	RAL 9004	RAL 9005	RAL 9010	RAL 9011	RAL 9016	RAL 9017
RAL 9018	RAL GOLDMETAL 1036	RAL MAETALLIC 9022	RAL MAETALLIC 9023				





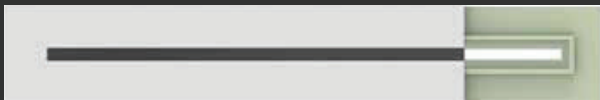
ACP
Air conditioning products



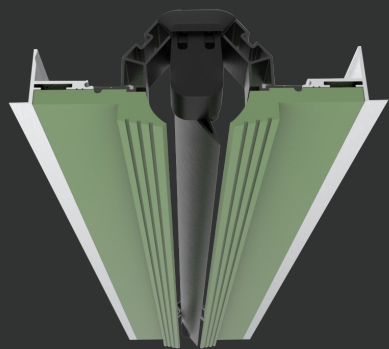
**PREMIUM
PRODUCTS**

Invi line 1

Linear 1-slot air vent made from MDF to prevent condensation.
Used for air supply / exhaust.

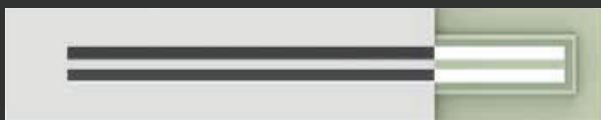


iSwing



- Manual
- Motorized – controlled with app

Invi line 2



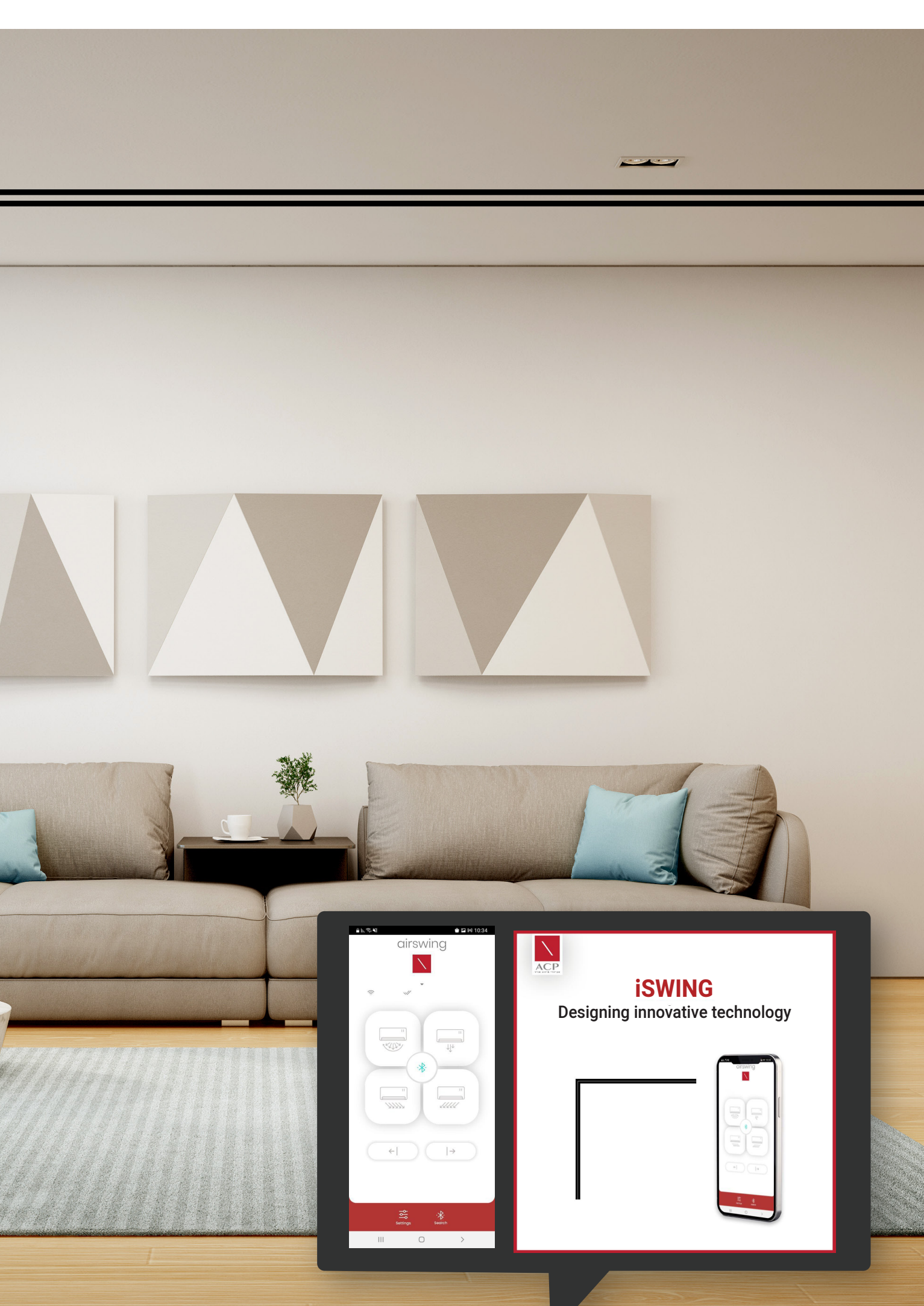
Linear 2-slot air vent made from MDF to prevent condensation.
Used for air supply / exhaust.

Dimensions:

- Length Can be produced upon request.
- Width: slot Can be produced upon request.

made from one piece only,
up to 240 cm(94.5").
connection with metal strip.





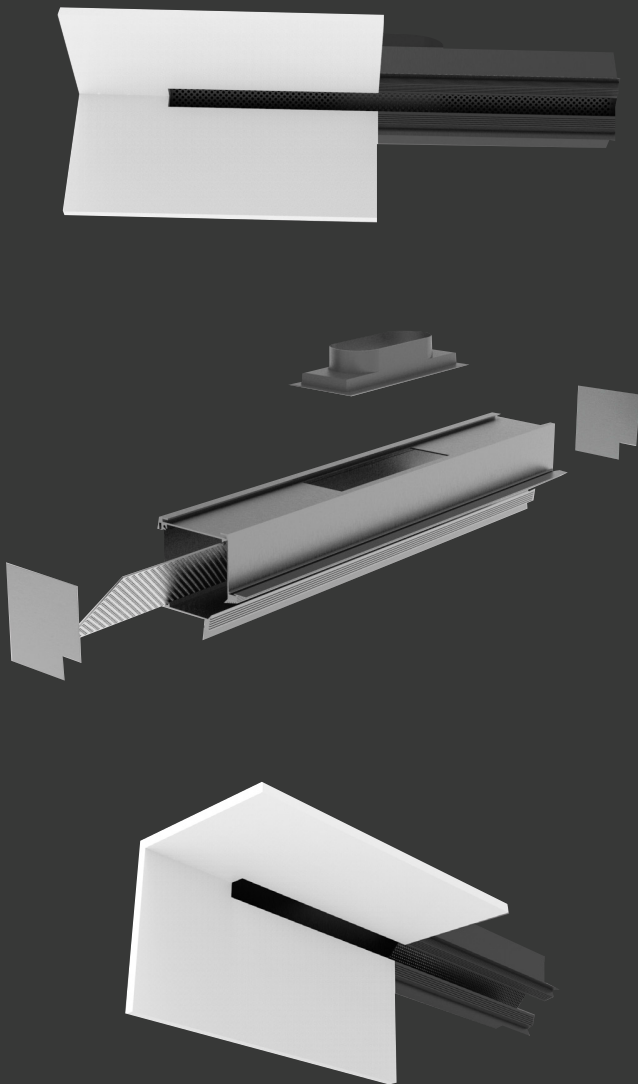
airswing

iSWING
Designing innovative technology

Invi 45°

Linear 1-slot air vent, used as a separation element between wall and ceiling.

The 45° air vent is built as a blowing box.



Components:

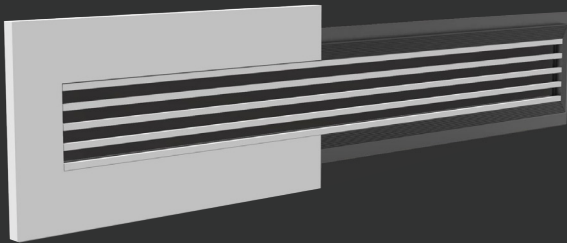
- Insulation within the air vent to prevent 'sweating'
- Perforated black screen for uniform air outlet across the whole vent
- Built-in 15.2 cm / 6" threaded pipe hatch





Air Vent N.I.L.

Aluminum air vent with elements that made of plastic, rubber and magnets. Comes with deflection blades that can be regulated up to approximately 45°. The product is installed in a hidden frame with magnets for a perfect finish, flush with the drywall. Used for air supply / exhaust.



Dimensions:

Made from one piece up to 400 cm / 157" length as required.
Lengths over 400 cm / 157" are assembled with a press connection.

Fixed width:

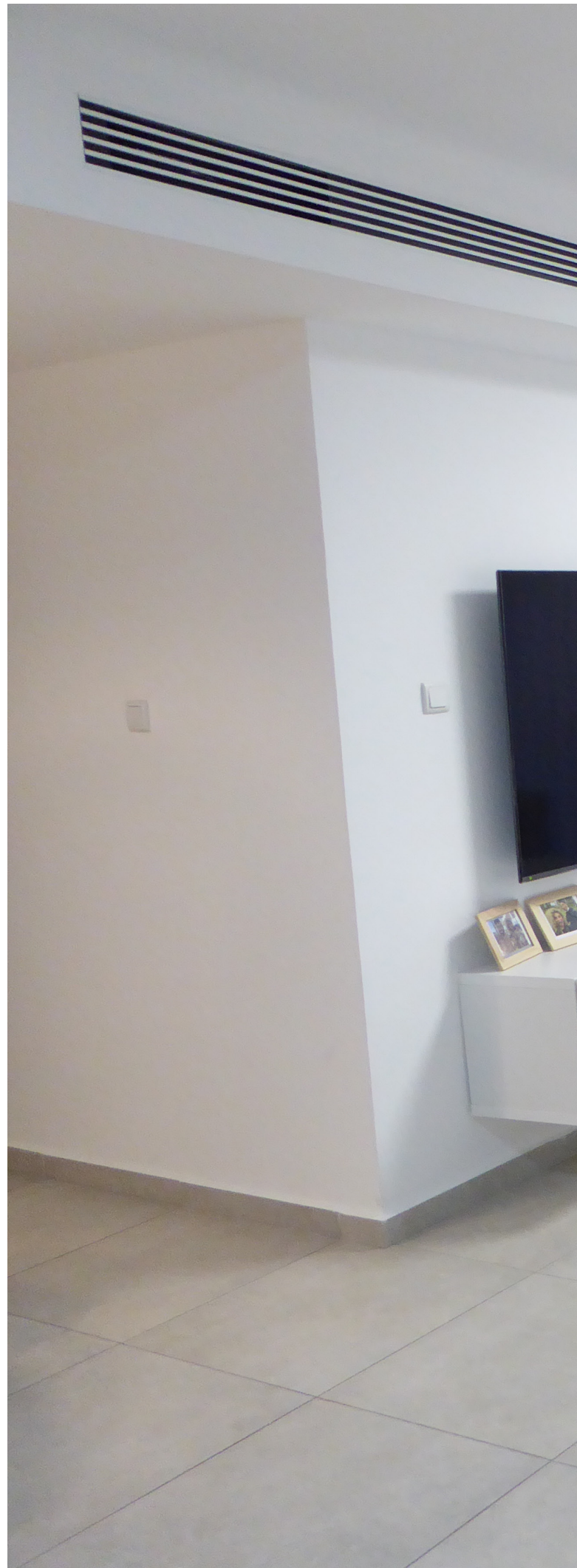
2 blades:	6 blades:
3.1 cm / 1.2"	12.4 cm / 4.9"
3 blades:	7 blades:
5.5 cm / 2.16"	14.7 cm / 5.8"
4 blades:	8 blades:
7.8 cm / 3"	17 cm / 6.7"
5 blades:	9 blades:
10.1 cm / 3.97"	19.3 cm / 7.6"

Model:

Nil + hidden frame for drywall
Nil + hidden frame for blocks
Nil + frame with filter
Nil + angular with miter joint (Gehrung)
Nil + deflection wings + silencing

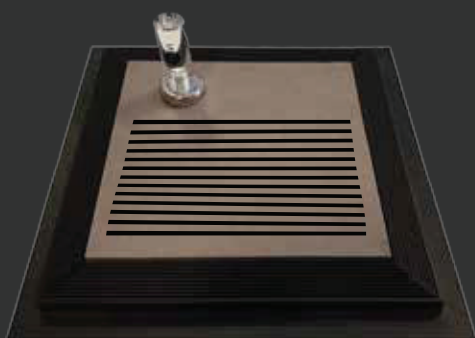
Finish color:

Painted according to RAL catalog





Service Hatches N.I.L.



Dimensions:

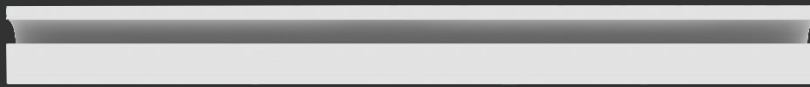
- Length and width as required
- Slotted service opening for air extraction





Invi 6

Linear 1-slot air vent made from MDF and polyurethane, creating separation between wall and ceiling. Used for air supply / exhaust.



Dimensions:

- Length: can be produced upon request
- Width: fixed 6 cm slot





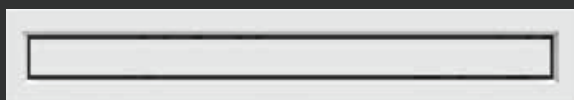
Invi Strip

Decorative linear air vent with peripheral slot with combined spot lighting.

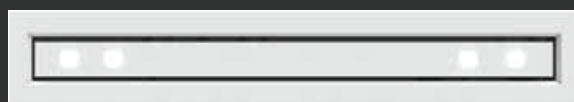
Made from MDF to prevent condensation.

With 45° regulation. Spot lighting made to order.

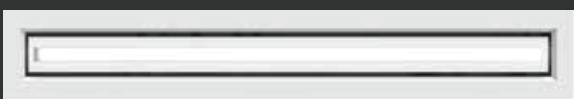
Invi Strip



Invi Smart Strip



Strip Thin Smart Strip



Dimensions:

- Length: as required, fabricated from one piece only up to length of 240 cm
- Width: as required by the customer

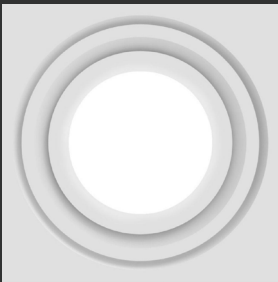




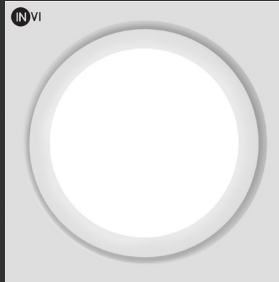
Circle slot + lighting

Concealed round air vent with circumferential slot made from MDF. Used for air supply / exhaust. Regulation of vent 45°.

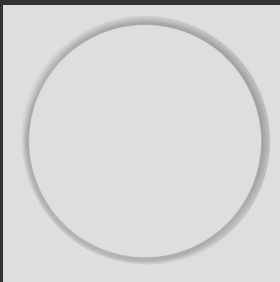
2-slot circle + lighting



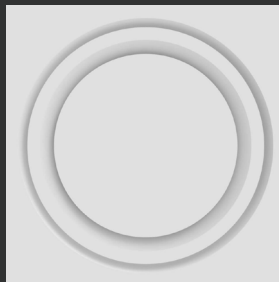
1-slot circle + lighting



1-slot circle



2-slot circle



Dimensions of 2 slots:

- 105*105 cm / 41.3X41.3" | outside 60 diameter lighting
- 85*85 cm / 33.5X33.5" | outside 40 diameter lighting
- 75*75 cm / 29.5X29.5" | outside 30 diameter lighting

Dimensions of 1 slot:

- 60*60 cm / 23.6X23.6" | outside 30 diameter lighting
- 70*70 cm / 27.5X27.5" | outside 40 diameter lighting
- 90*90 cm / 35.4X35.4" | outside 60 diameter lighting

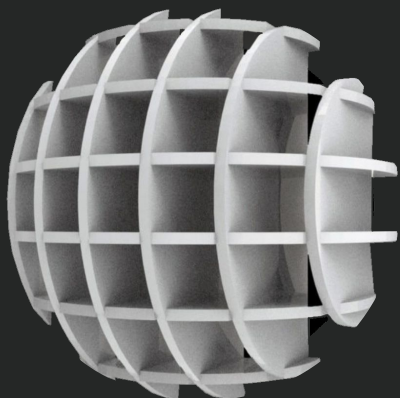
*Also available as a tile vent





Invi S

Concealed round air vent with circumferential slot made from MDF. Used for air supply / exhaust. Regulation of vent 45°.

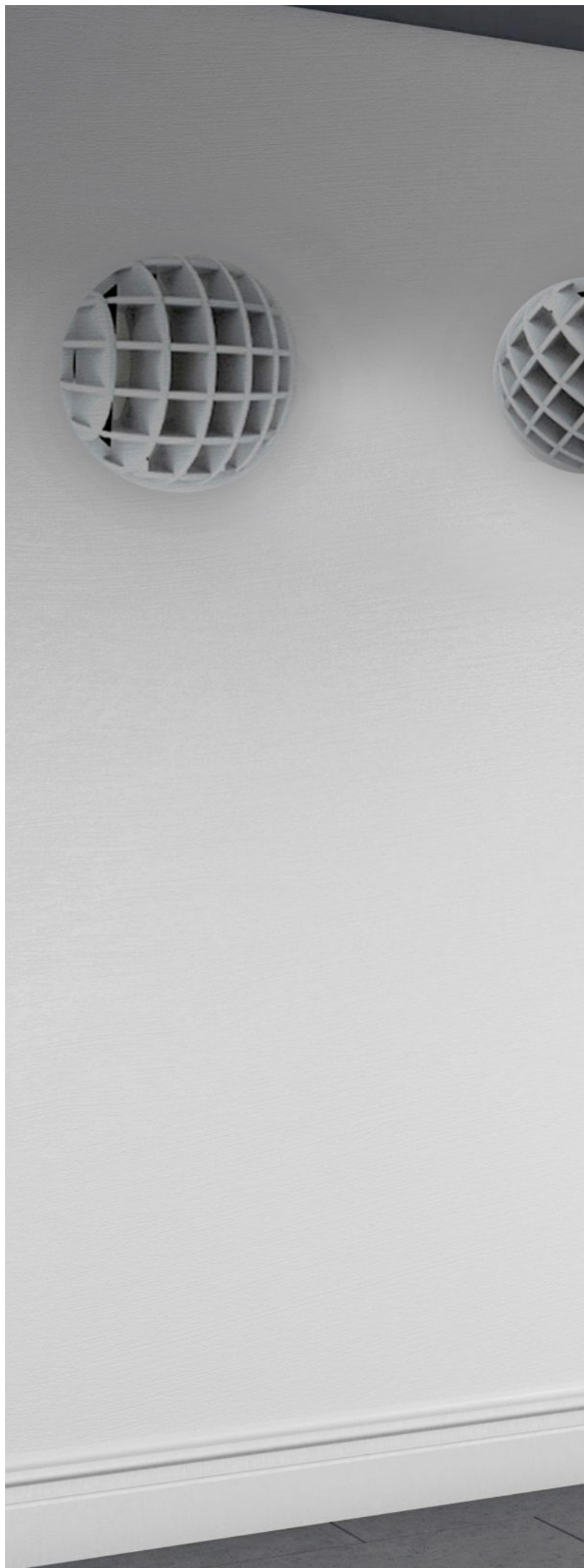
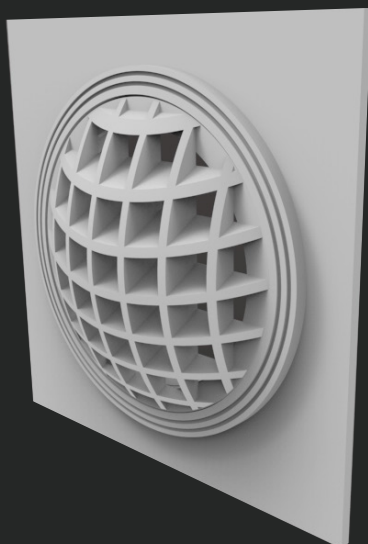


Dimensions:

8" / 20.3 cm

10" / 25.4 cm

12" / 30.5 cm

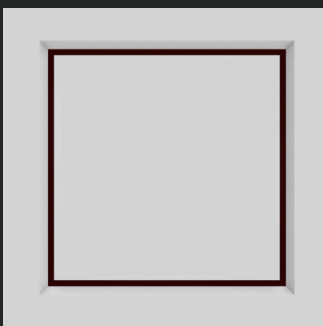
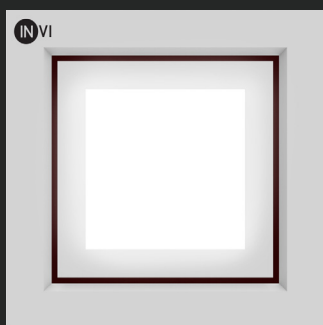




Square 1 slot + lighting

Menstrual air diffuser - peripheral slot made of MDF material with integrated lighting.

Used to supply | air intake.
45° diffuser regulator



Dimensions:

- 89.5*89.5 cm / 35.2X35.2"
Outside – lighting 60 cm
- 69.5*69.5 cm / 27.3X27.3"
Outside – lighting 40 cm
- 59.5*59.5 cm / 23.4X23.4"
Outside – lighting 30 cm

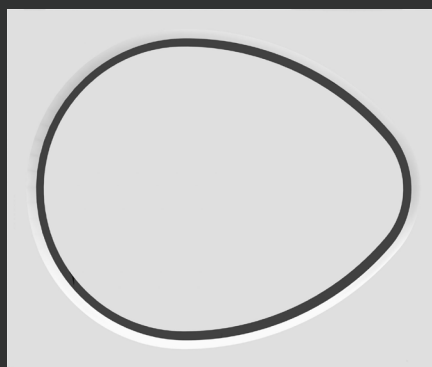
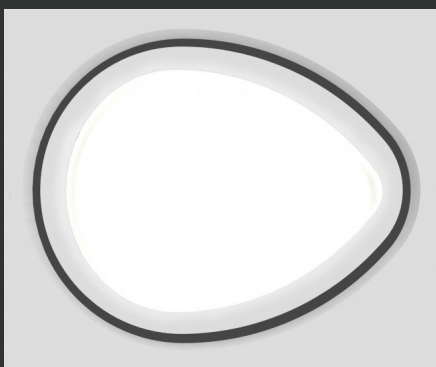




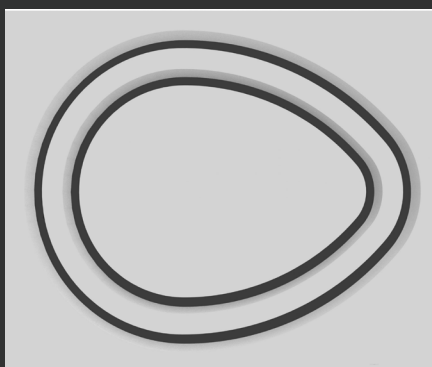
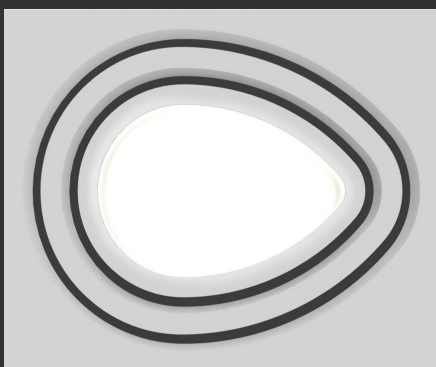
Oval

Concealed 1-slot air vent made from MDF. Used for air supply / exhaust.
Regulation of vent 45°.

Oval 1 slot



Oval 2 slots



Dimensions:

60.5*80.5 cm / 23.8X31.7" | outside





Invi On Round

Decorative 360° aluminum air vent



Dimensions:

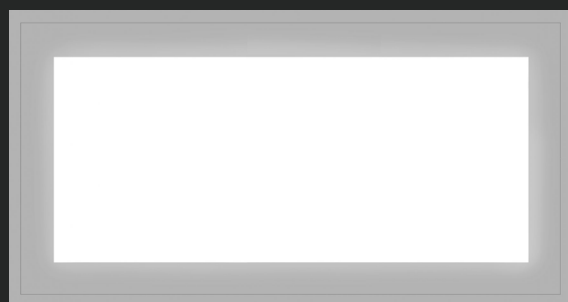
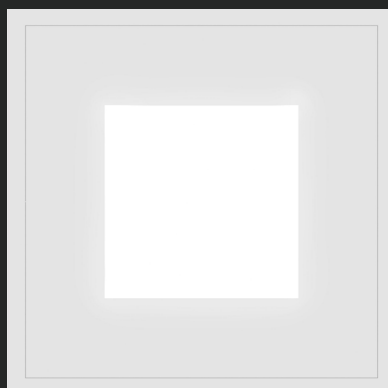
60.5*80.5 cm / 23.8X31.7" | outside





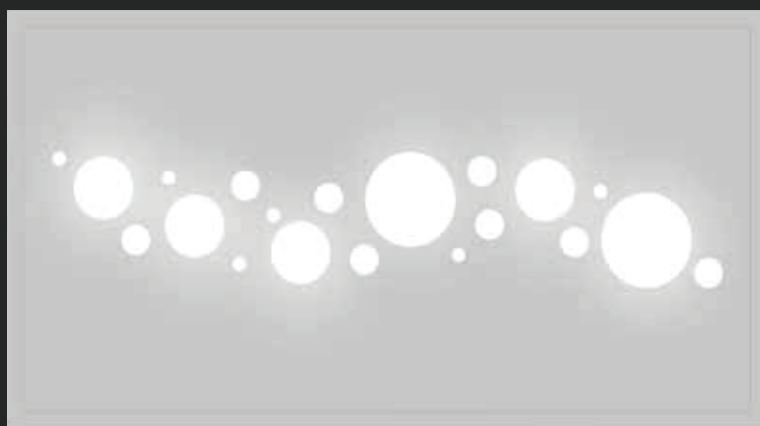
Invi Service Hatch Square / Rectangular

Square service hatch with infinite lighting design options –

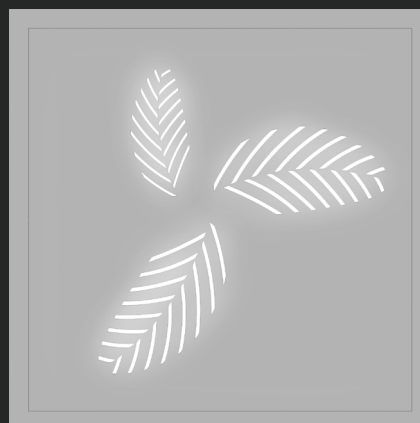
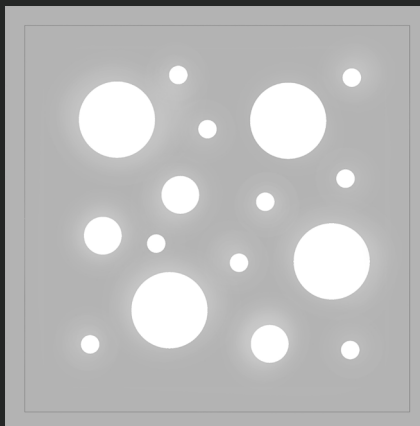
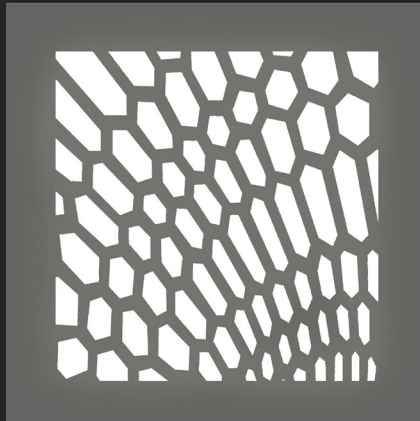




Rectangle + Designed Lighting

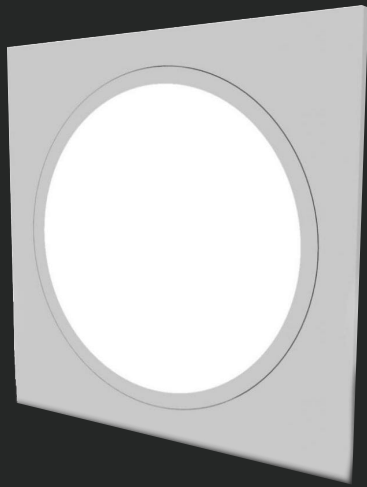


Square + Designed Lighting



Invi Service Hatch Square / Rectangular

Square service hatch with infinite lighting design options –








Invi Round Service Hatch





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