



ACP
Air conditioning products

**Product
Catalog
2023**

IN VI

Our Values:



Integrity and tradition



Innovation



Service



Professionalism



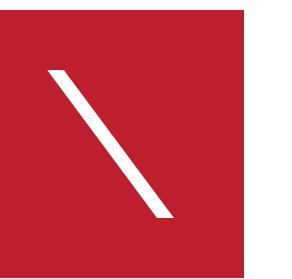
Commitment



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:

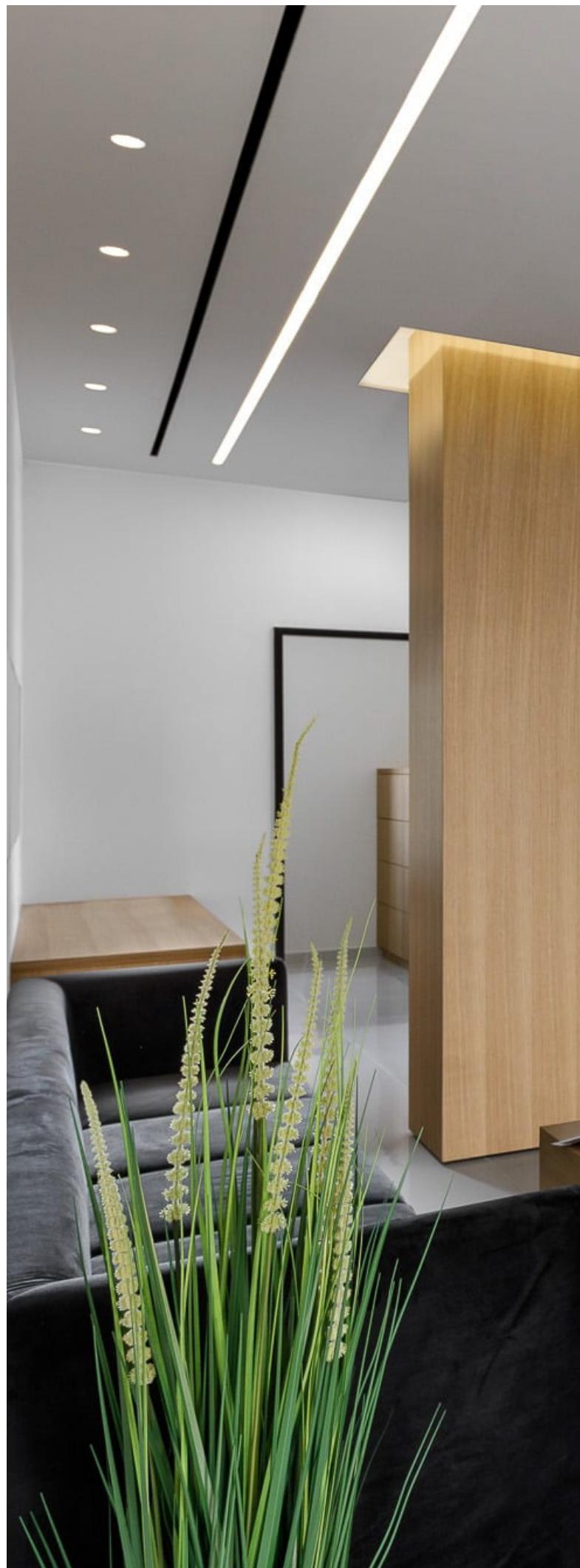
- Length and width as required.

Model:

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

Finish Color:

- Black

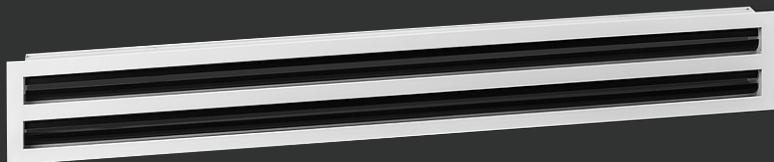




Slot

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 ➤



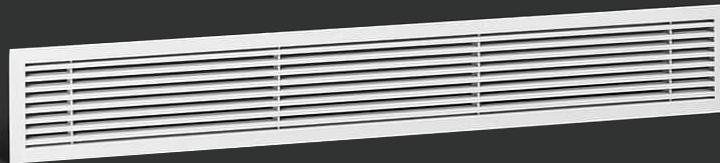
◀ Slot with three slots



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





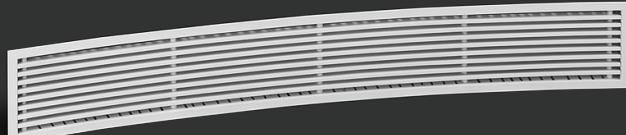
▼ Decor removable DFR



▼ Woodwork decoration DGA



▼ Decor convex/concave DC



▼ Decoration with black partitions



▼ Decor angular DAG



▼ Decor with partitions in black DMB



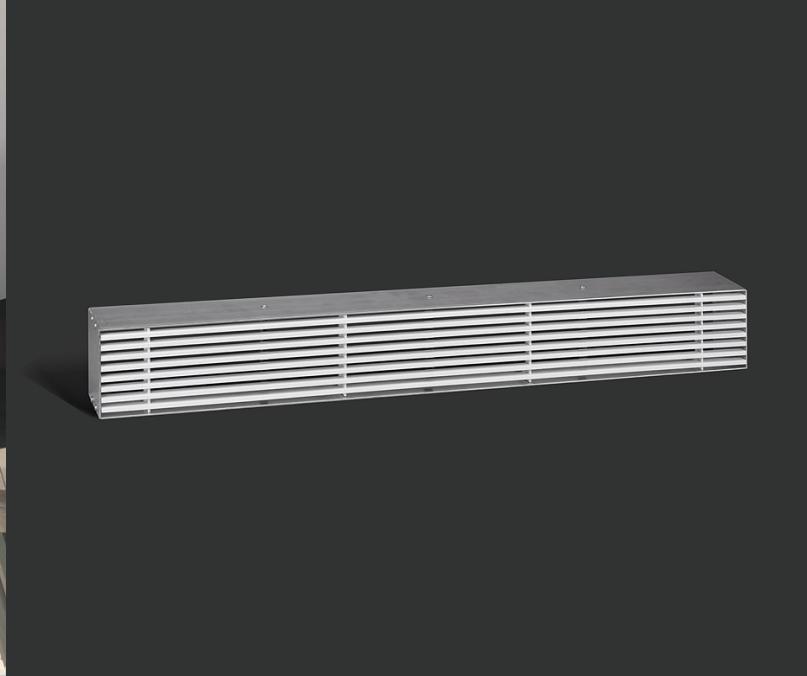
▼ Decor angular DAG



▼ Decor angular DAG



▼ Decor with hidden frame DWM



▼ woodwork decoration DGA



▼ Decor arc DR

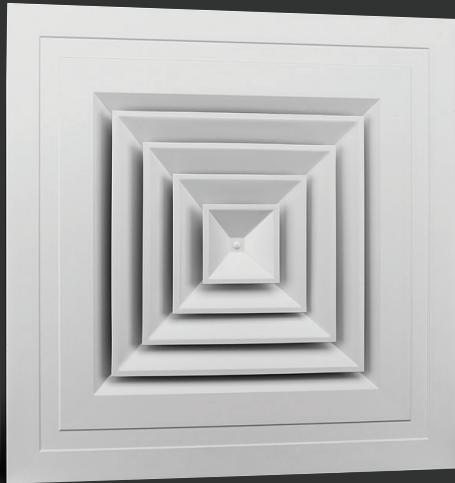


Tile Vent

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 air.



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 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

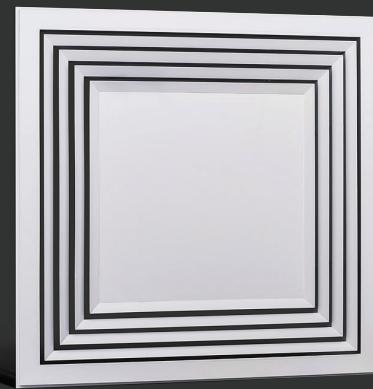




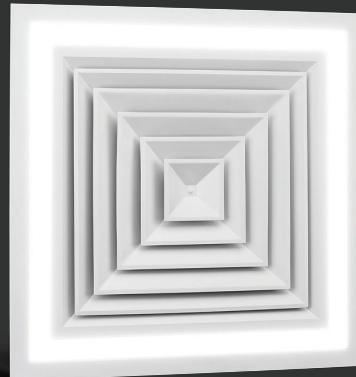
**Tile vent
peripheral slot-
SW 4**



**Tile vent
peripheral
stripline
Strip-W**



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

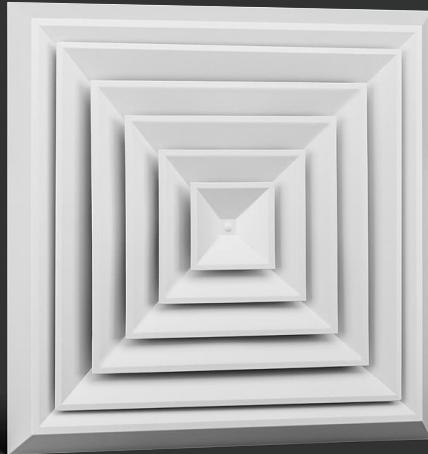




Ceiling Vent

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

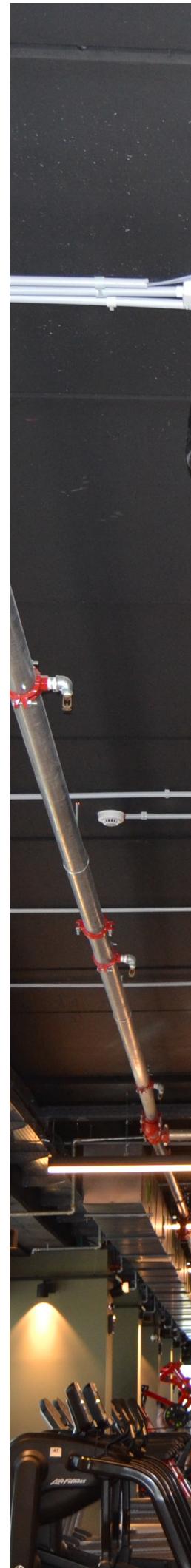
Types of frames:

- 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

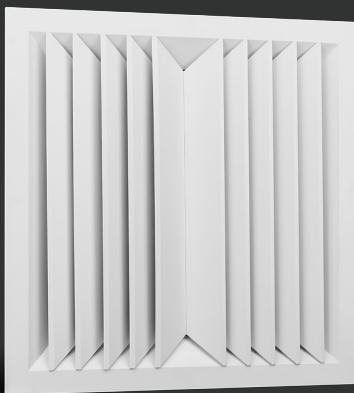
Finish color:

- Painted according to RAL catalog

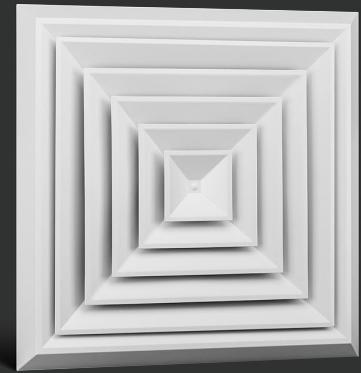




Ceiling

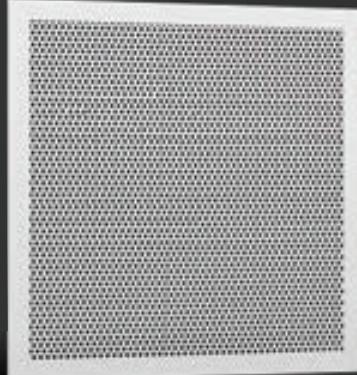


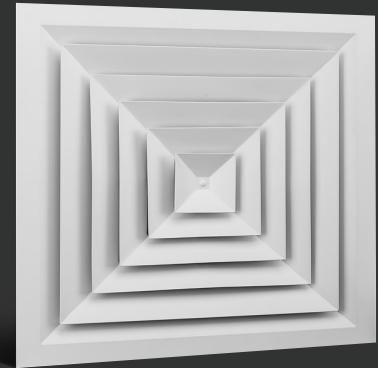
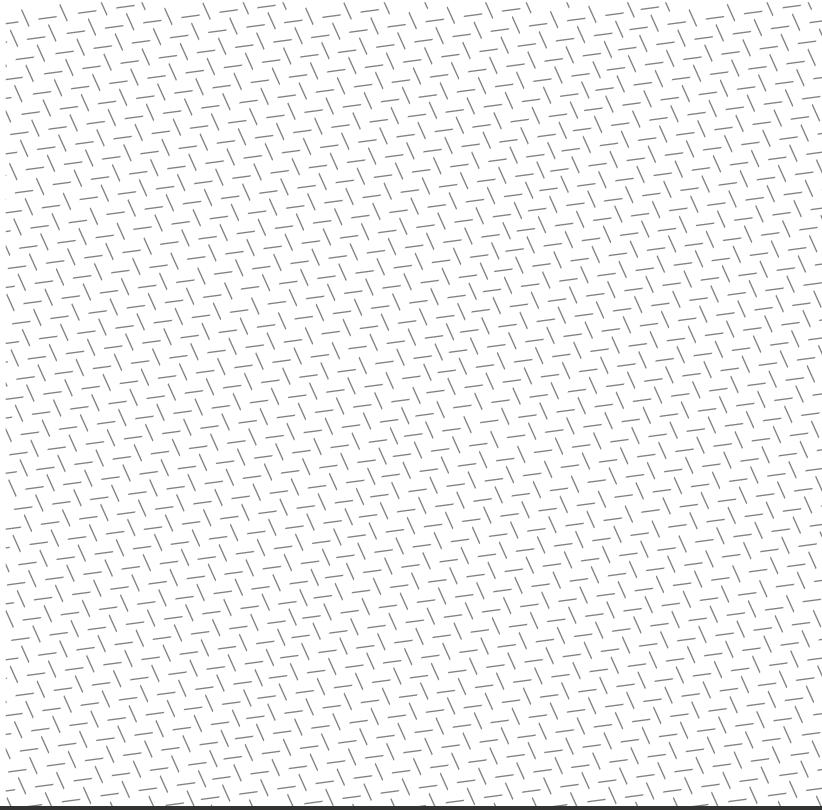
▲ Two-way ceiling ventilation airlock



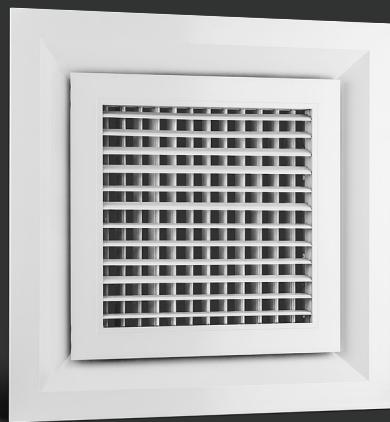
▲ VP Frame with margins protruding from ceiling line

▼ Pforite perforated air vent



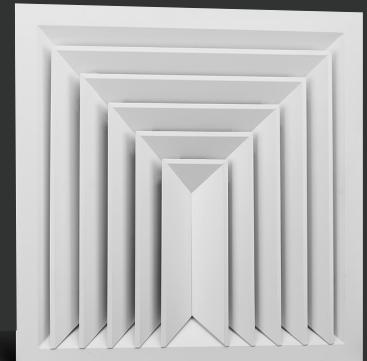


▲ LP Frame with flat margins
flush with ceiling



▼ Three-way ceiling ventilation airlock

▲ Tile vent with core, straight
delivery MRH

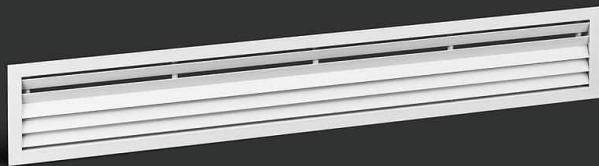


Strip line

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:

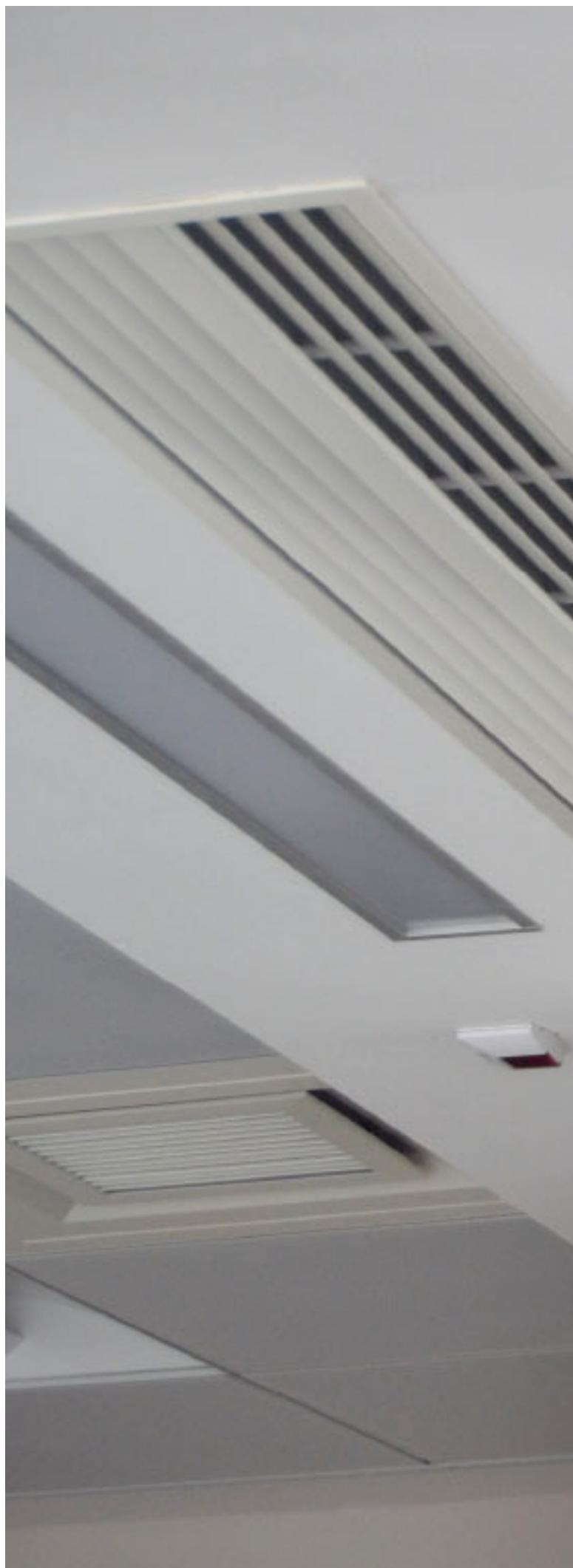
- 0.5 cm / 0.196"
- 1 cm / 0.393"
- 1.7 cm / 0.66"
- 2.75 cm / 1.08"

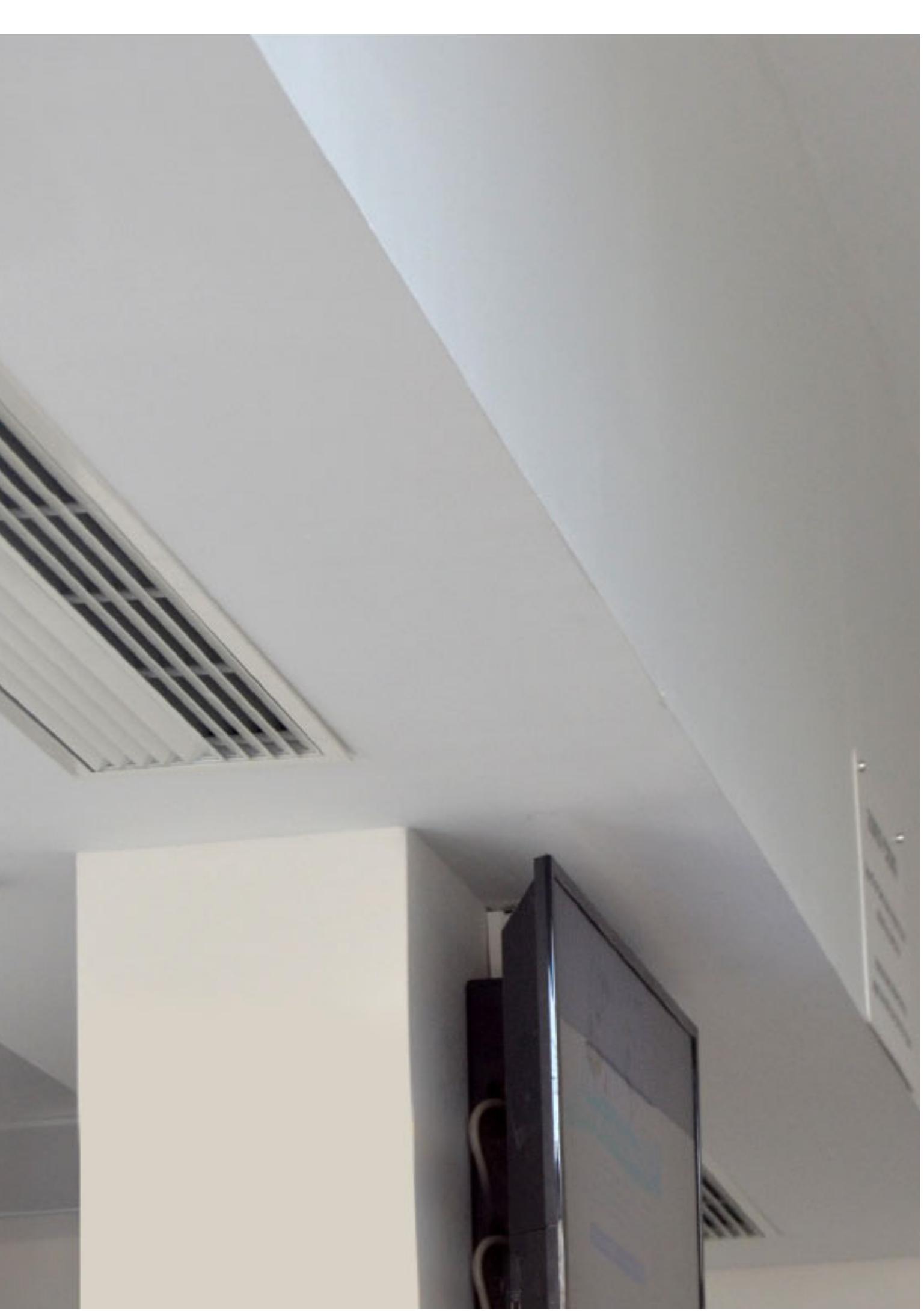
Model:

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

Finish color:

- Painted according to RAL catalog

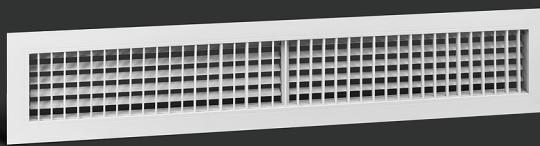




Air Supply

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

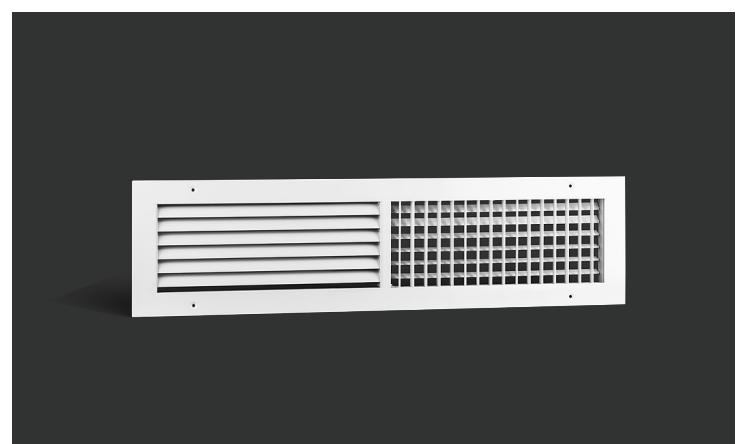
Installation:

- Screws same color as grille
- Springs





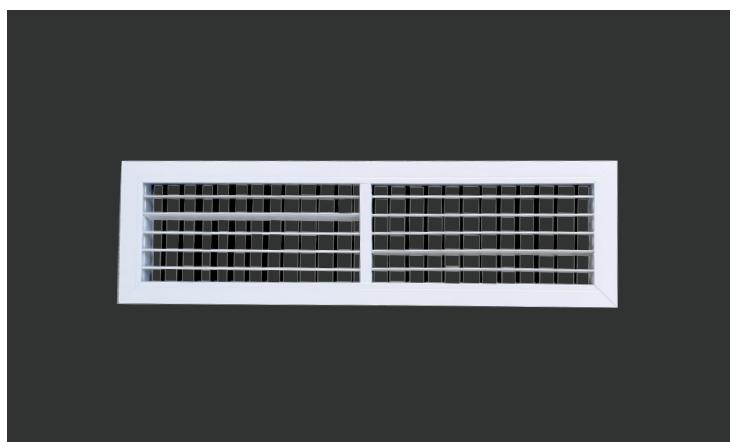
▲ Supply Eilat Model SYEL



▲ Supply combined SY-MS



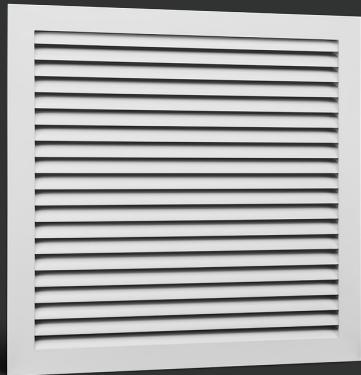
▲ Supply adjusted to round duct SY-M



▲ 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

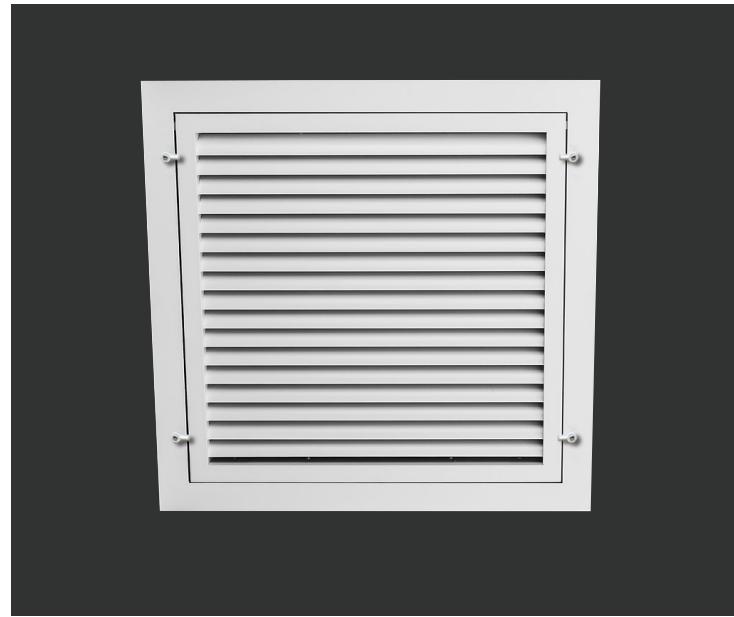
Finish color:

- 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

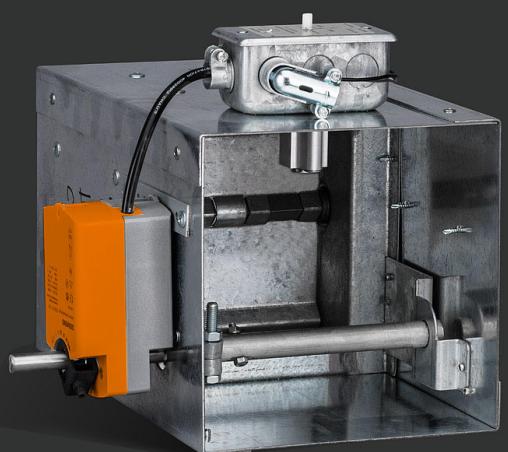
Dampers



► Regulating damper DR



► Manually regulated damper DRY
Regulating damper with internal
or external motor DRM





◀ Fire/smoke damper

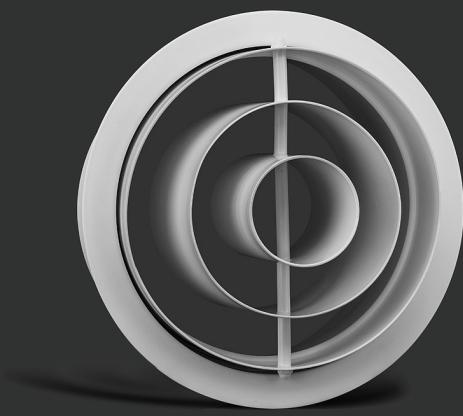


▲ Non-return shutter SR
Non-return damper DSR

◀ Manually regulated geared damper DRG
Motorized geared damper DRGM

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



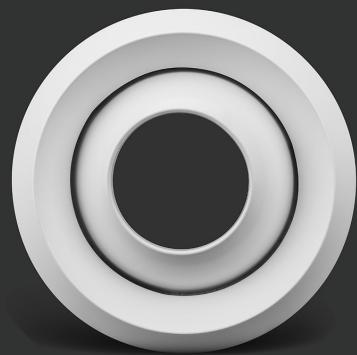


Jet

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



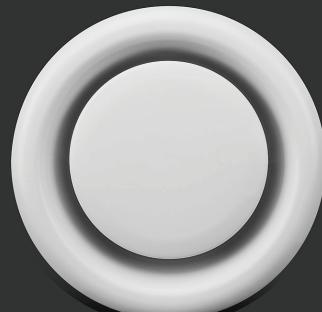


▲ VG2 Supply



▼ OS Service Hatch

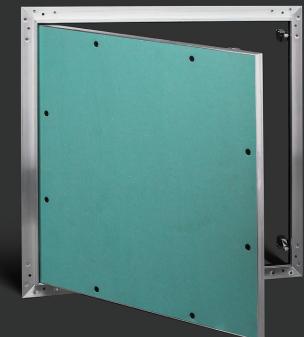
▲ VG1 Suction



▼ Hinged service hatch SO-O



▼ Drywall service hatch SO-G



▼ Removable service hatch OSR





◀ Square shutter for security room (mamad) MMR



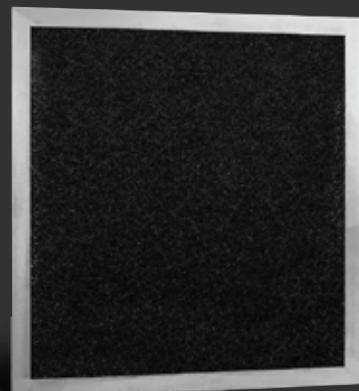
▶ Round shutter for security room (mamad) MMO



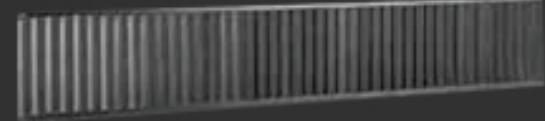
▶ Rain protection shutter NG



Round rain protection NGO ▶

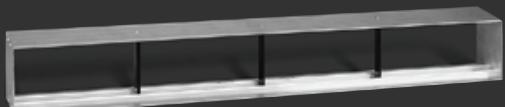


▲ Fire resistant filter F



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

▼ Hidden frame MI. Suited for SLOT or DECOR shutters



◀ Air quantity regulator RG

RAL colors

Round rain protection NGO

Leading colors:

11

9010

10

9001

111

1013

1000

1015

111

9003

Black

1

9016

10

9006

11

White

| | | | | | | | |
|----------|--------------------|--------------------|--------------------|----------|----------|----------|----------|
| 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 7026 | 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 | | | | |



IN VI

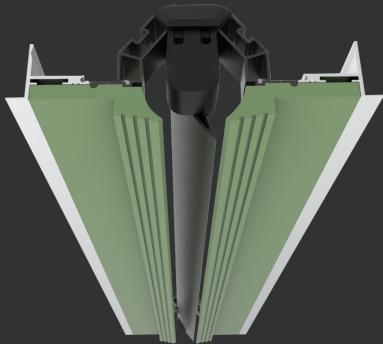
**PREMIUM
PRODUCTS**

Invi line 1

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

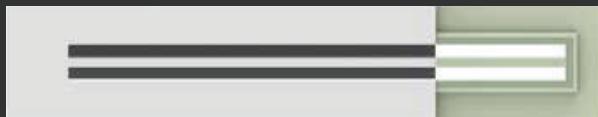


iSwing



- Manual
- Motorized – controlled with app

Invi line 2

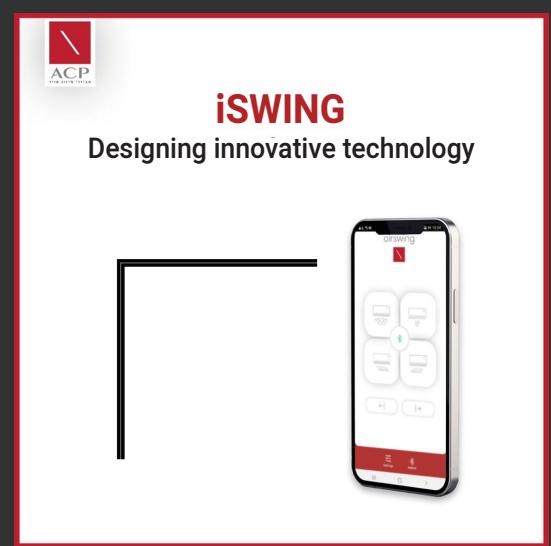
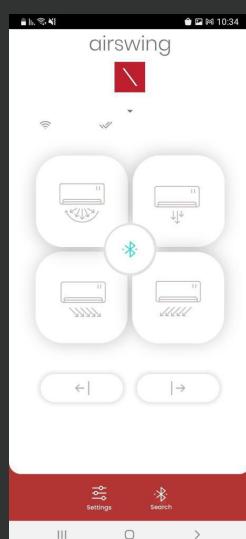
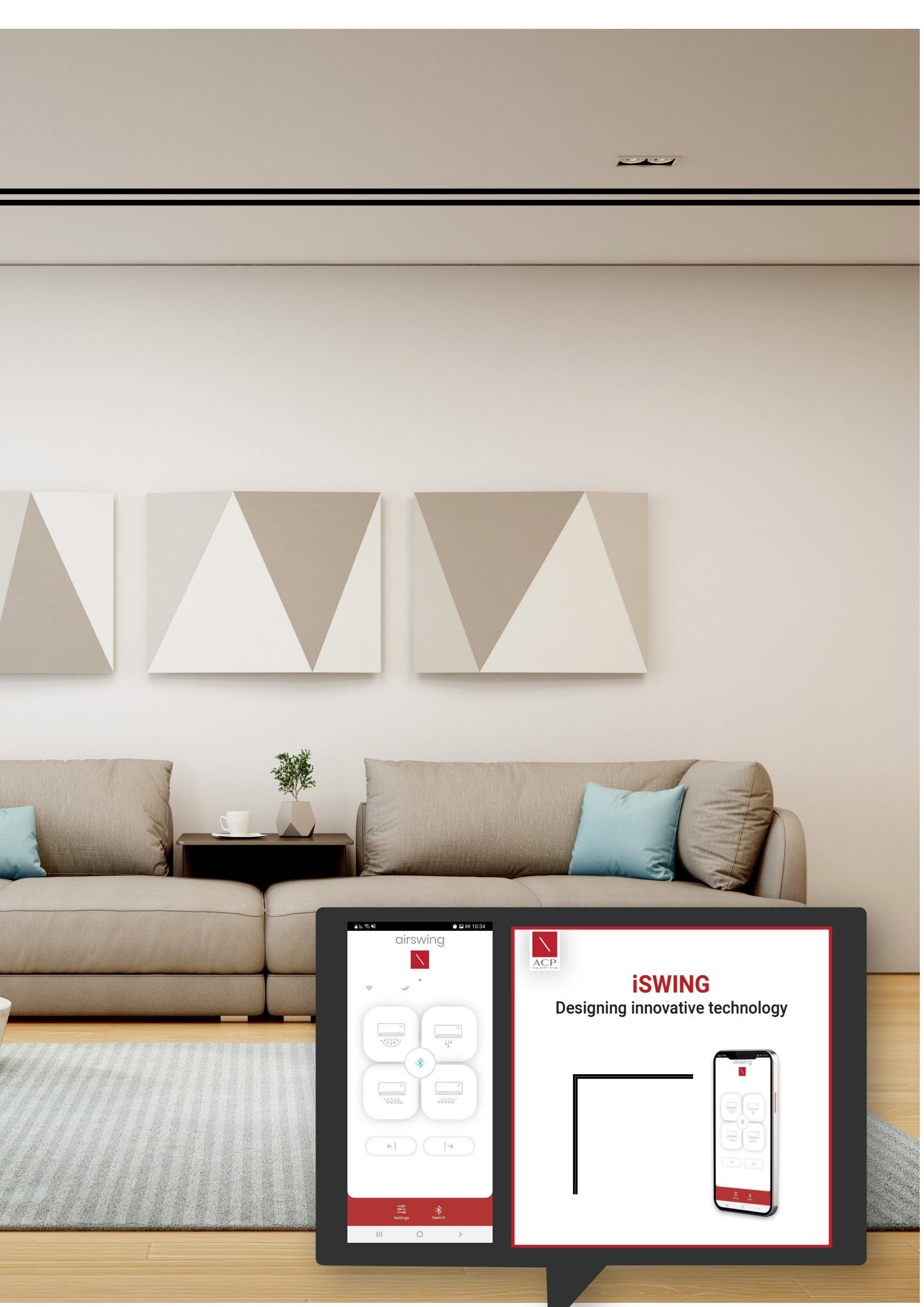


Linear 2-slot air vent made from MDF to prevent condensation.
Used for air supply / exhaust.

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.

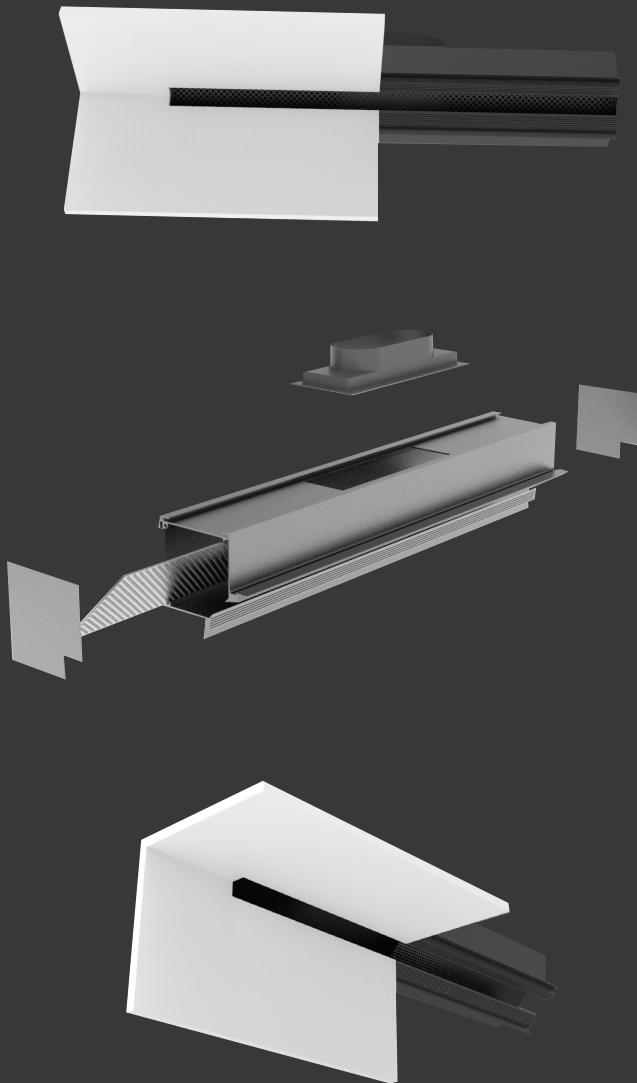




Invi 45°

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:

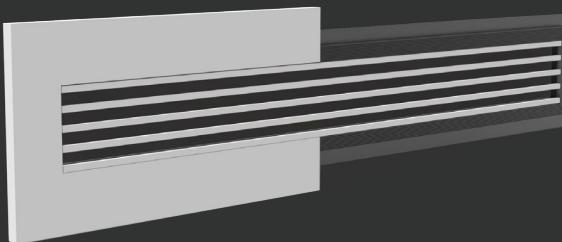
- Insulation within the air vent to prevent 'sweating'
- Perforated black screen for uniform air outlet across the whole vent
- Built-in 15.2 cm / 6" threaded pipe hatch





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:

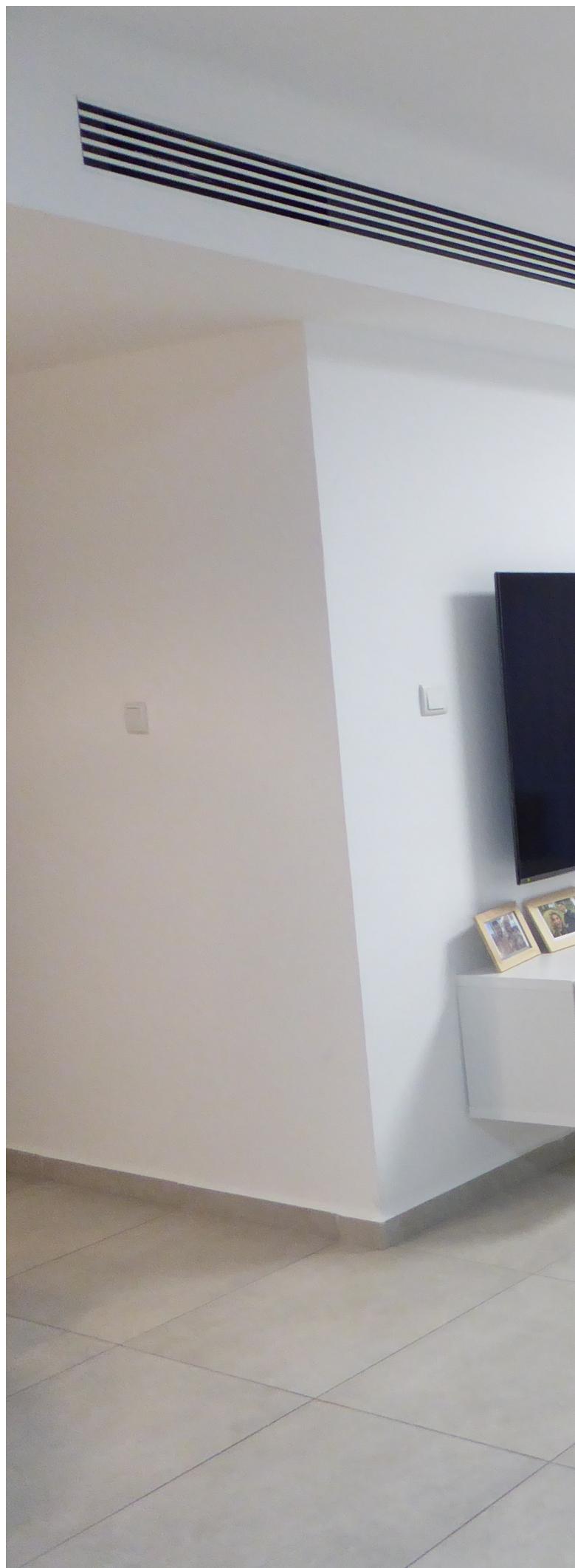
| | |
|-----------------|----------------|
| 2 blades: | 6 blades: |
| 3.1 cm / 1.2" | 12.4 cm / 4.9" |
| 3 blades: | 7 blades: |
| 5.5 cm / 2.16" | 14.7 cm / 5.8" |
| 4 blades: | 8 blades: |
| 7.8 cm / 3" | 17 cm / 6.7" |
| 5 blades: | 9 blades: |
| 10.1 cm / 3.97" | 19.3 cm / 7.6" |

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

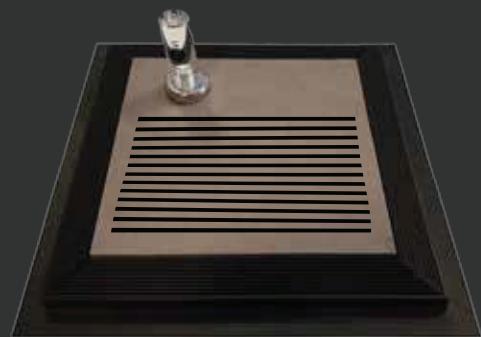
Finish color:

Painted according to RAL catalog





Service Hatches N.I.L.



Dimensions:

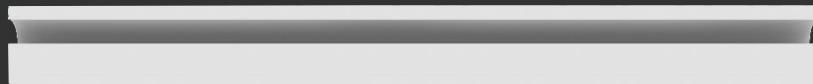
- Length and width as required
- Slotted service opening for air extraction





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

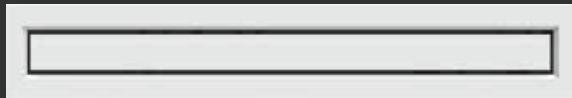
Decorative linear air vent with peripheral slot with combined spot lighting.

Made from MDF to prevent condensation.

With 45° regulation. Spot lighting made to order.



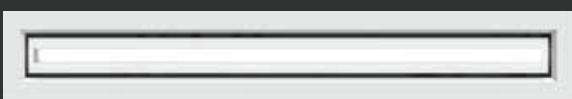
Invi Strip



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

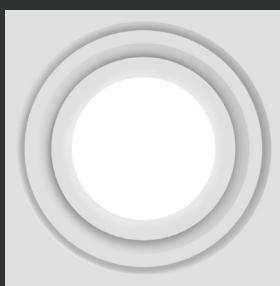




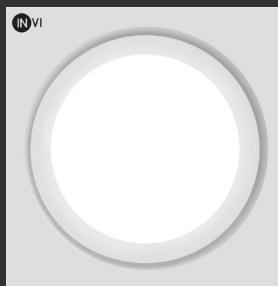
Circle slot + lighting

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

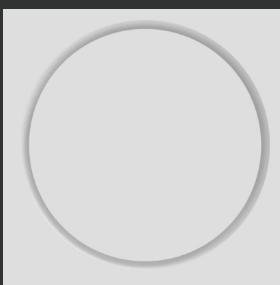
2-slot circle + lighting



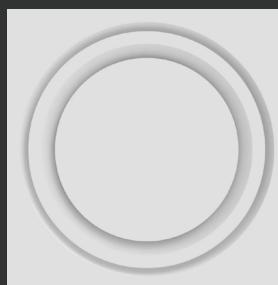
1-slot circle + lighting



1-slot circle



2-slot circle



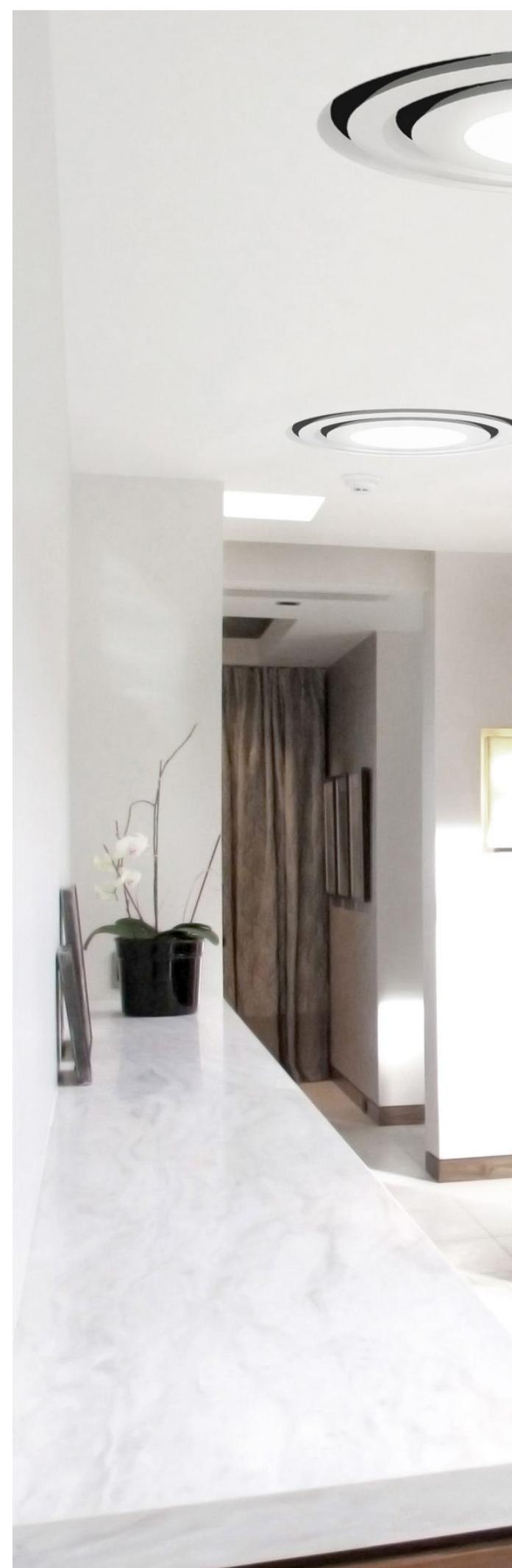
Dimensions of 2 slots:

- 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

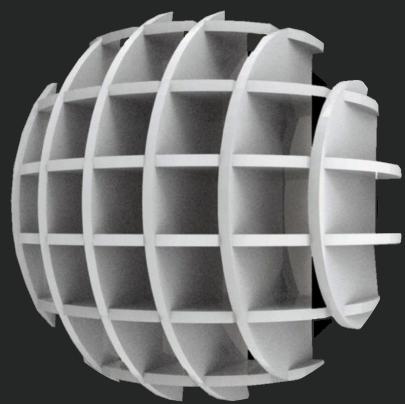
*Also available as a tile vent





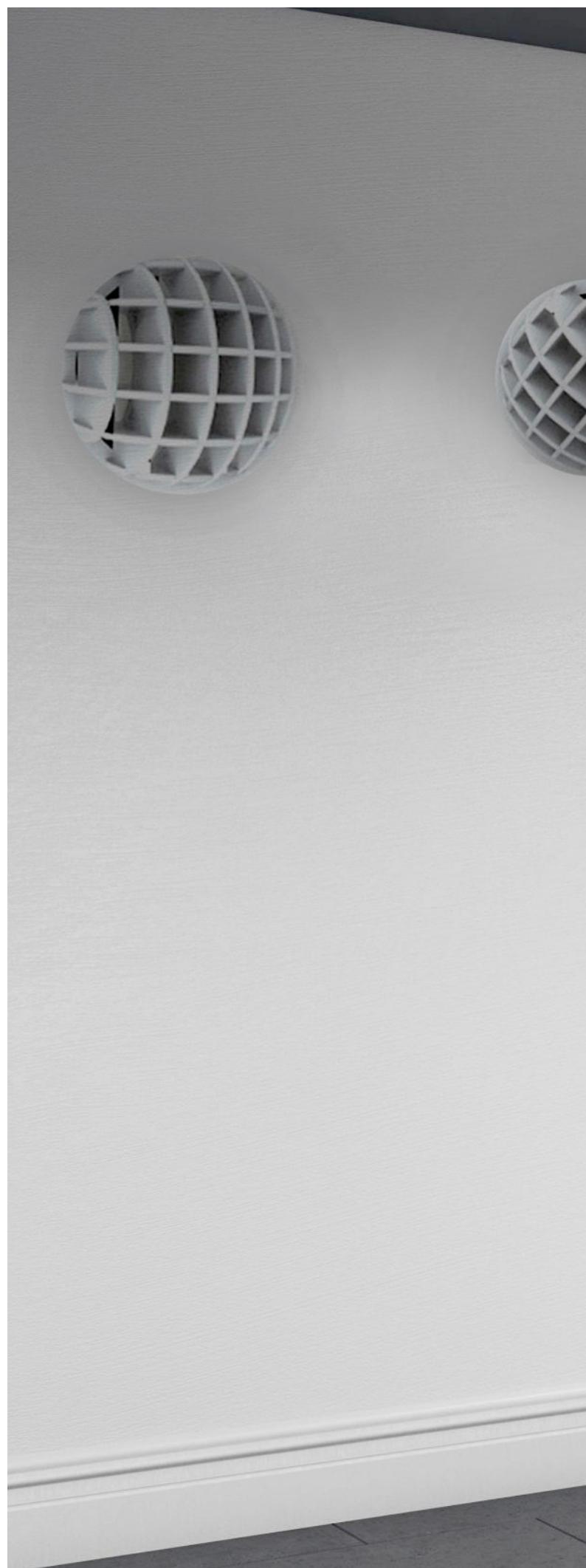
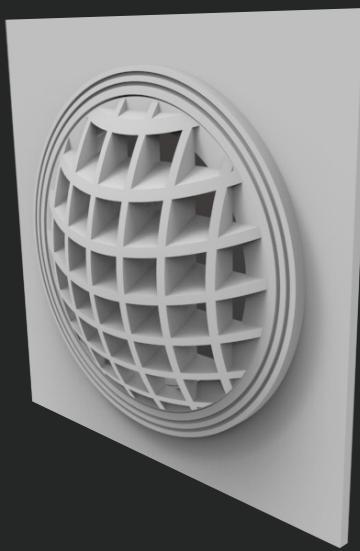
Invi S

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

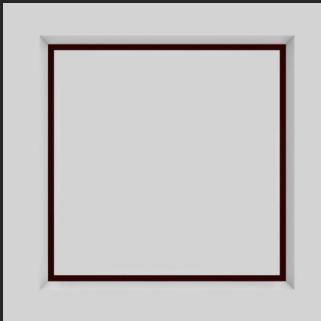
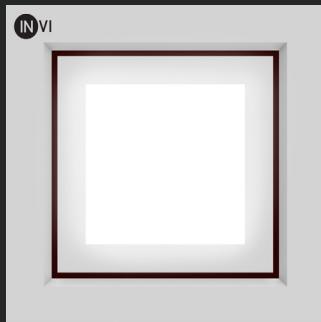




Square 1 slot + lighting

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

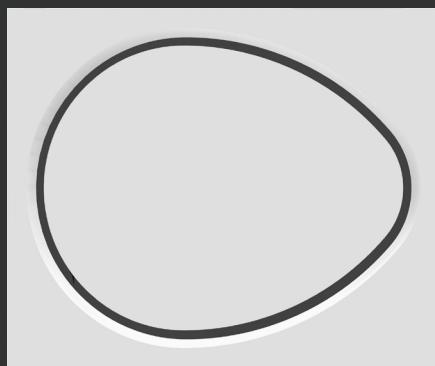
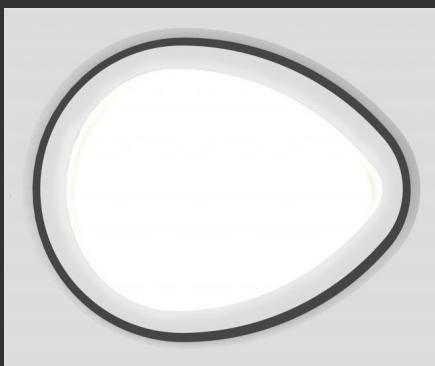




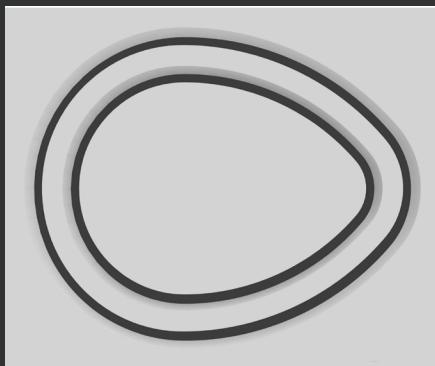
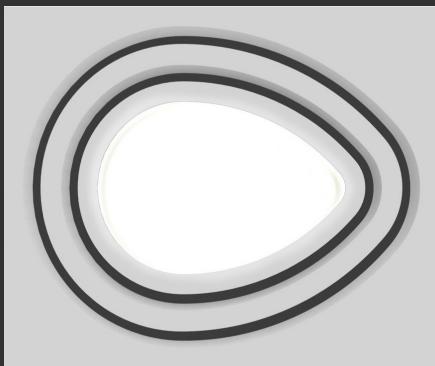
Oval

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:

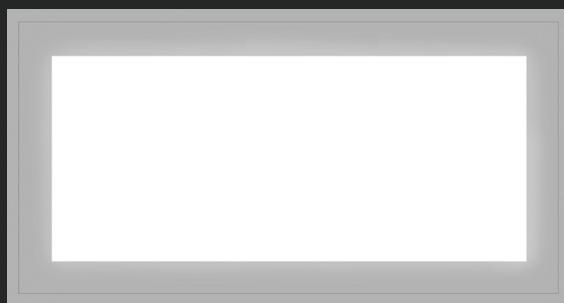
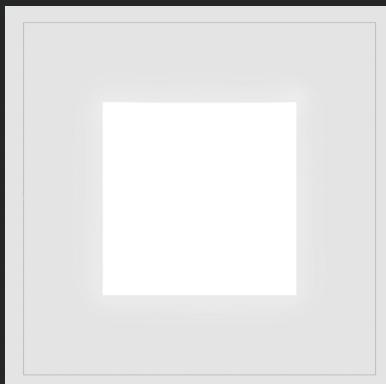
60.5*80.5 cm / 23.8X31.7" | outside





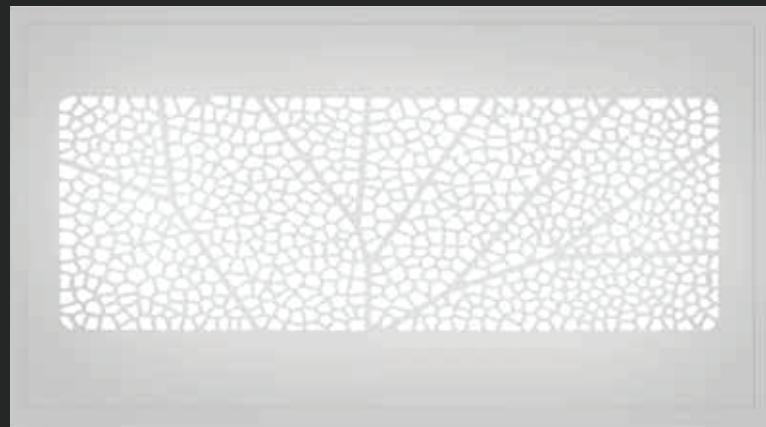
Invi Service Hatch Square / Rectangular

Square service hatch with infinite lighting design options –

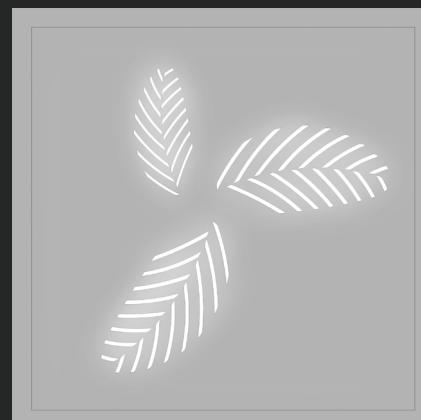
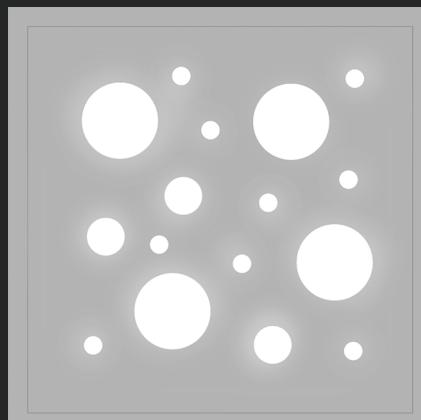
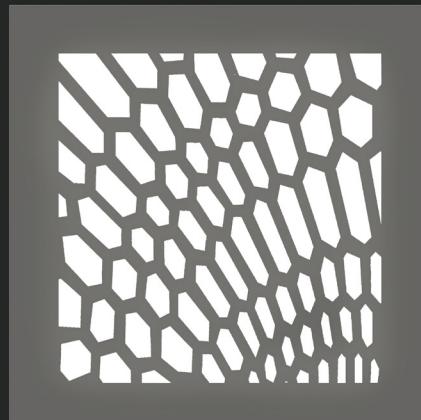




Rectangle + Designed Lighting

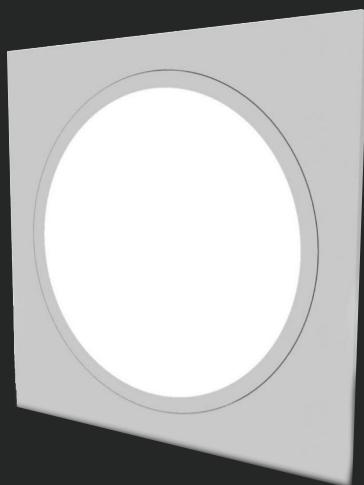


Square + Designed Lighting

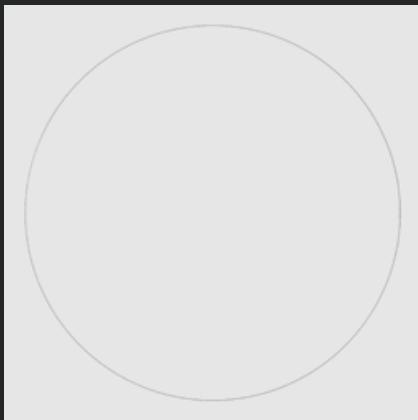


Invi Service Hatch Square / Rectangular

Square service hatch with infinite
lighting design options –



Invi Round Service Hatch





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