



## D579\* LOUVRE WITH INSECTSCREEN

AIR MANAGEMENT SYSTEMS

### PRODUCT PROPERTIES

#### Round external louvre with insect screen .

- Stainless steel construction for wall mounting.
- For exhaust and supply.
- With connection bush, clamp fixing and wire gauze.
- D579\*\*\* with horizontal slats and 3x3 insect screen
- D579\*\*\*-L with 10x10 insect screen
- Material: Stainless steel 304/2B.
- Louvre is packed in a transparent bag.
- Including 2 stainless steel screw and a EPDM sealant.
- Pressure loss Report B1446

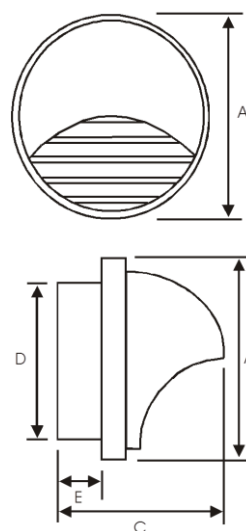
**PEUTZ**

### MOUNTING INSTRUCTION

Mounting is with sealing when the facade for the installation of the grid is completely level. When installed on an uneven surface, for example masonry with joints, fixing of the grid takes place without the rubber seal. For this, the edges are sealed with silicone.

*Every 3 Months the screen should be cleaned to prevent clogging!*

**Important notice:** Although the louvre is made from Stainless steel 304/2B; due to local circumstances such as air pollution, rain, industry, traffic, climate such as sea-area, used building materials such as for the wall, temperature influences and possible chemical reactions caused by previous mentioned the material of this louvre is not free from possible corrosion.



Code	Type mm	D(dia) mm	A(dia) mm	C mm	E mm	Q M <sup>3</sup> /h	Weight Gr.
D579311	100	095	150	125	40	60	190
D579611	125	120	190	145	40	80	326
D579811	150	145	210	165	55	125	420
D579911	160	155	210	165	55	135	408
D579918	180	175	270	200	60	175	690
D579211	200	195	270	200	60	225	698

Airflow (Q) selected by Veff = 4m/sec.

Code	Weight Gr.
D579311-L	184
D579611-L	310
D579811-L	386
D579911-L	396
D579918-L	614
D579211-L	660

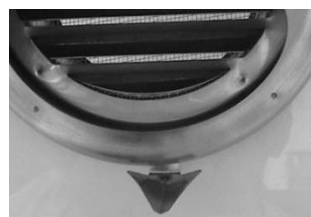
#### Type: D579\*11



#### Type: D579\*-L



The anti watermarking part is installed to the bottom of the product in order to protect the wall against watermarking.



#### LIABILITY:

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

#### PLEASE NOTICE:

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

#### TRADEMARKS:

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.



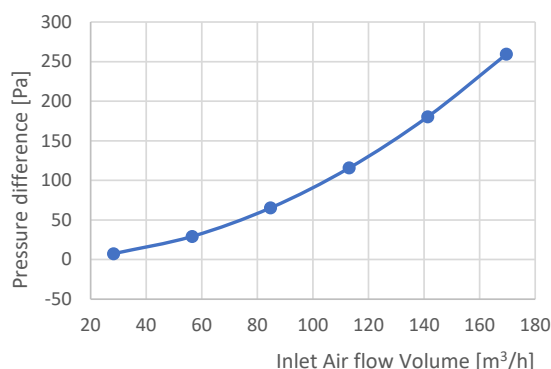


## D579\* LOUVRE WITH INSECTSCREEN

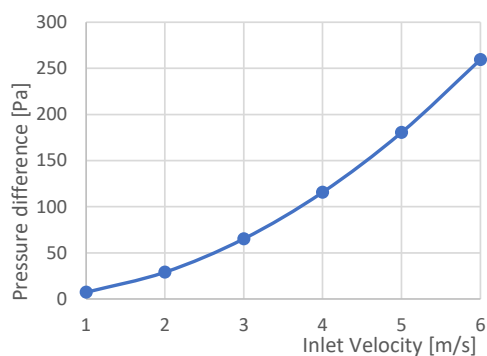
AIR MANAGEMENT SYSTEMS

**Type: D579\*11**

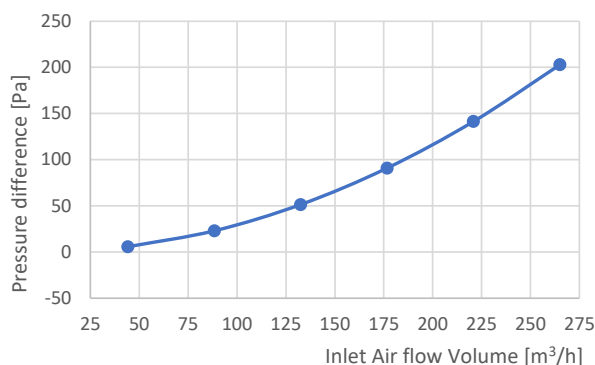
Diam. 100



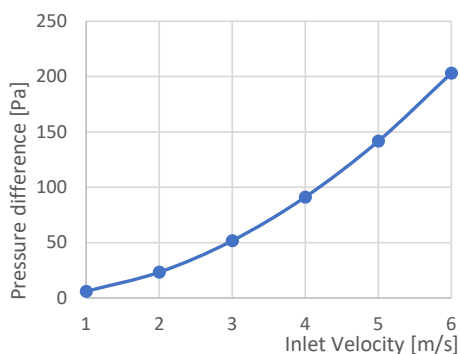
Diam. 100



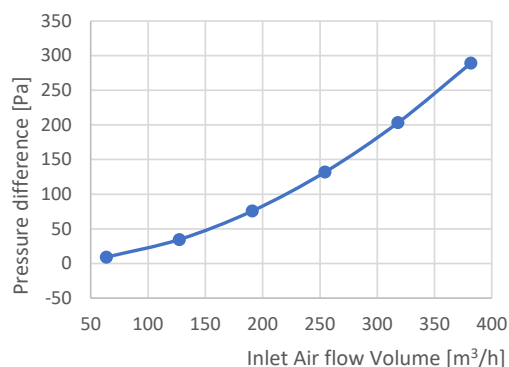
Diam. 125



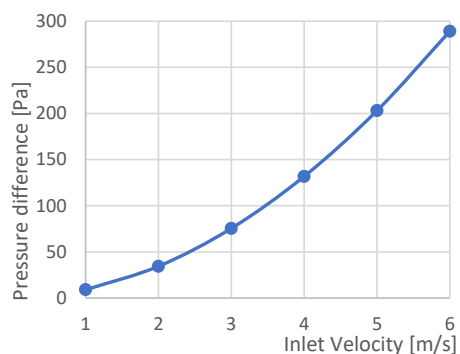
Diam. 125



Diam. 150



Diam. 150



**LIABILITY:**

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

**PLEASE NOTICE:**

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

**TRADEMARKS:**

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.



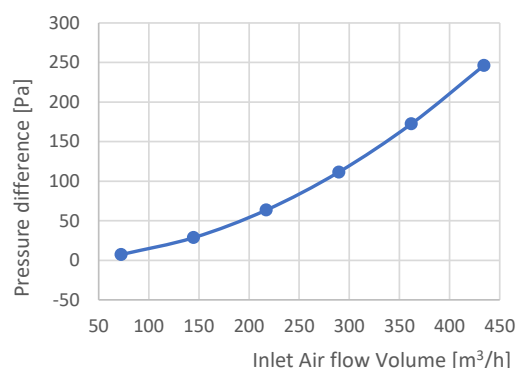


## D579\* LOUVRE WITH INSECTSCREEN

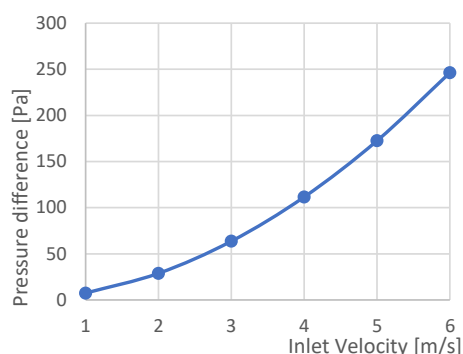
AIR MANAGEMENT SYSTEMS

**Type: D579\*11**

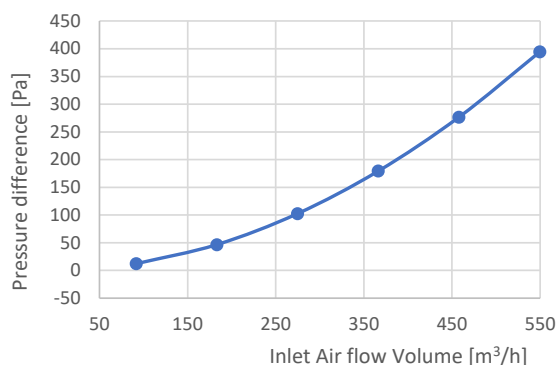
Diam. 160



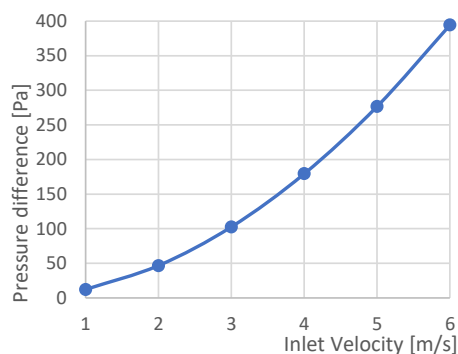
Diam. 160



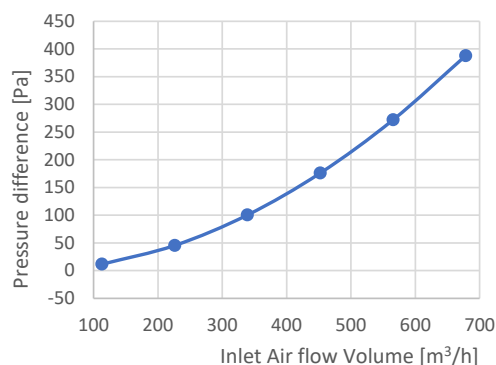
Diam. 180



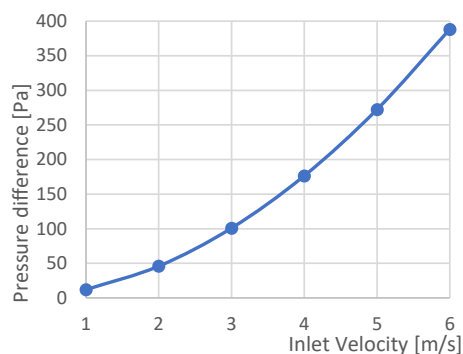
Diam. 180



Diam. 200



Diam. 200



**LIABILITY:**

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

**PLEASE NOTICE:**

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

**TRADEMARKS:**

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.



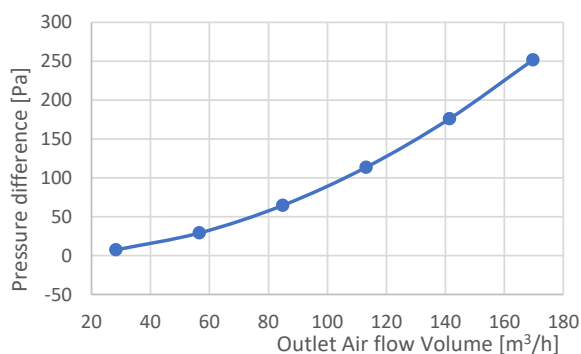


## D579\* LOUVRE WITH INSECTSCREEN

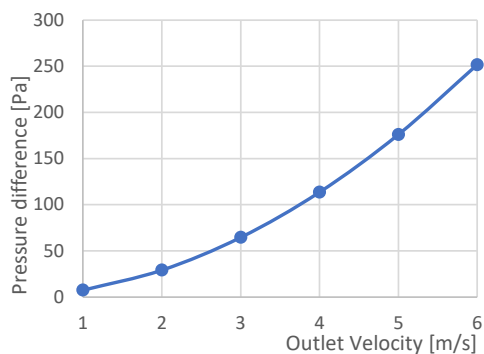
AIR MANAGEMENT SYSTEMS

Type: D579\*11

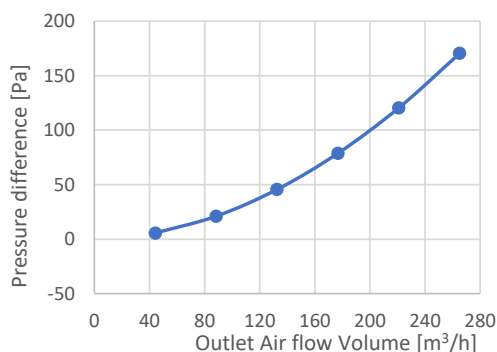
Diam. 100



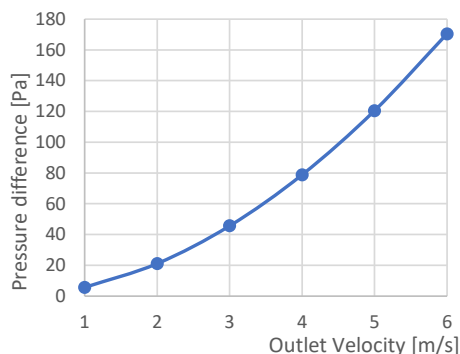
Diam. 100



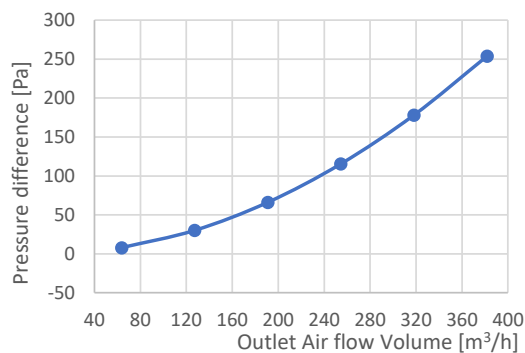
Diam. 125



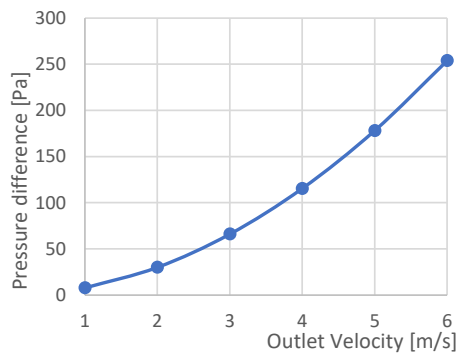
Diam. 125



Diam. 150



Diam. 150



#### LIABILITY:

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

#### PLEASE NOTICE:

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

#### TRADEMARKS:

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.



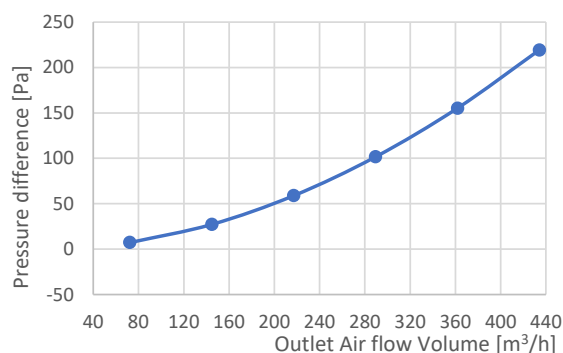


## D579\* LOUVRE WITH INSECTSCREEN

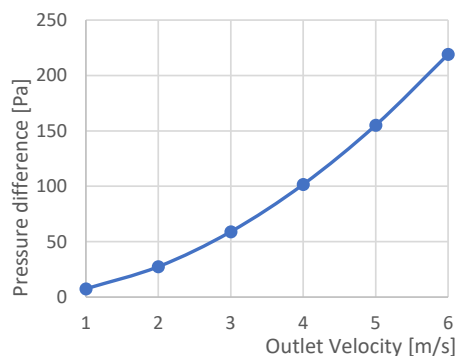
AIR MANAGEMENT SYSTEMS

**Type: D579\*11**

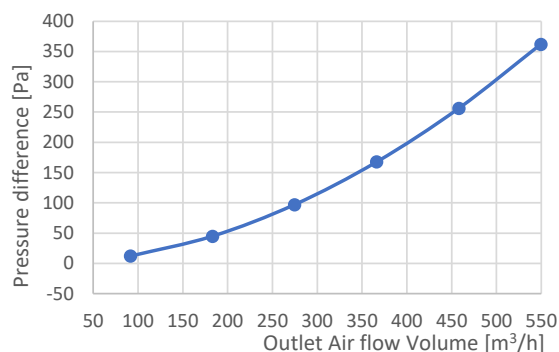
Diam. 160



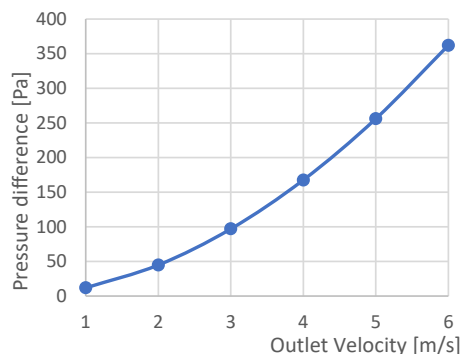
Diam. 160



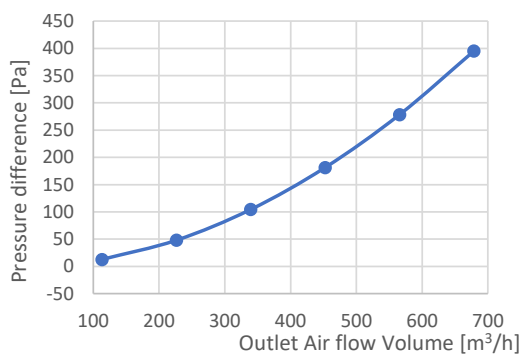
Diam. 180



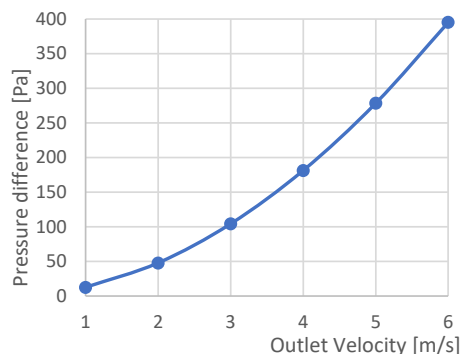
Diam. 180



Diam. 200



Diam. 200



**LIABILITY:**

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

**PLEASE NOTICE:**

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

**TRADEMARKS:**

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.



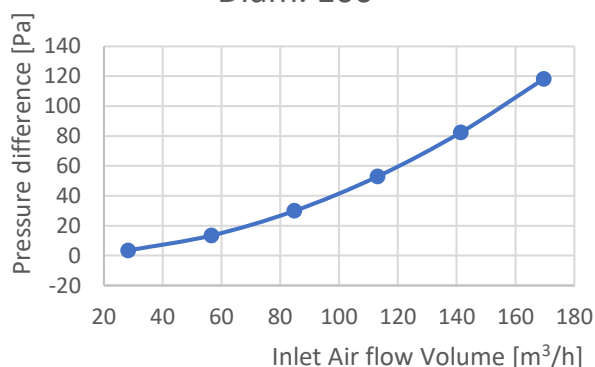


## D579\*-L LOUVRE WITH INSECTSCREEN

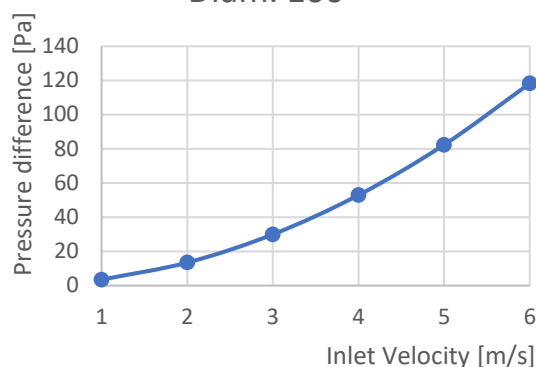
AIR MANAGEMENT SYSTEMS

Type: D579\*11-L

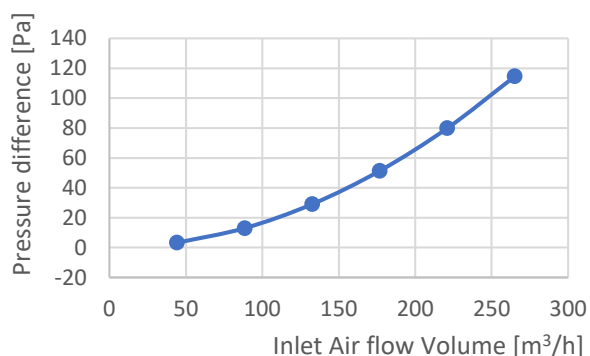
Diam. 100



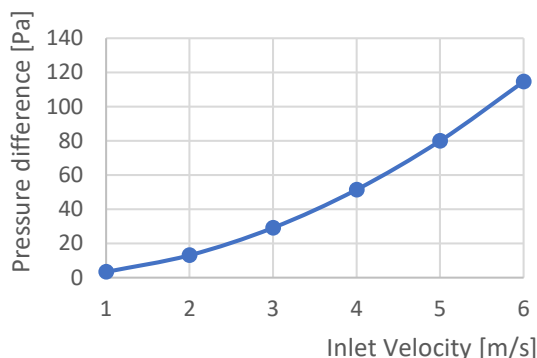
Diam. 100



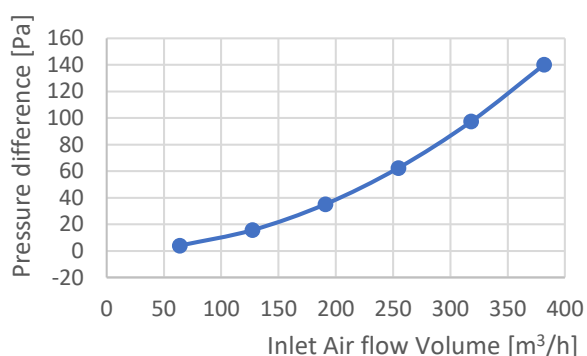
Diam. 125



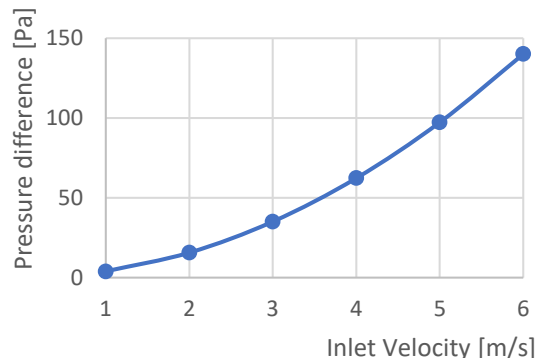
Diam. 125



Diam. 150



Diam. 150



#### LIABILITY:

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

#### PLEASE NOTICE:

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

#### TRADEMARKS:

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.



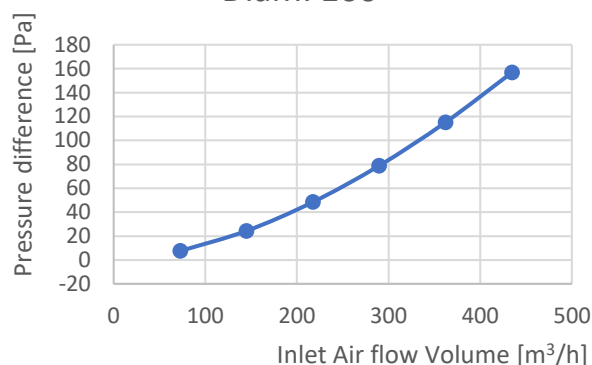


## D579\*-L LOUVRE WITH INSECTSCREEN

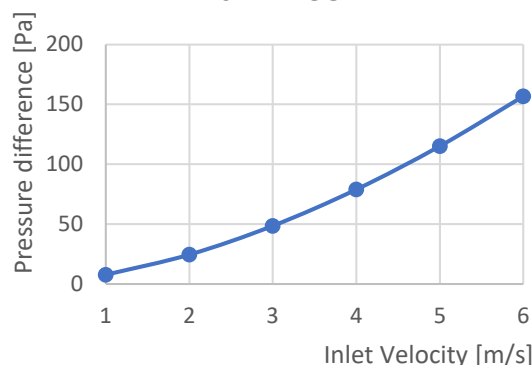
AIR MANAGEMENT SYSTEMS

Type: D579\*11-L

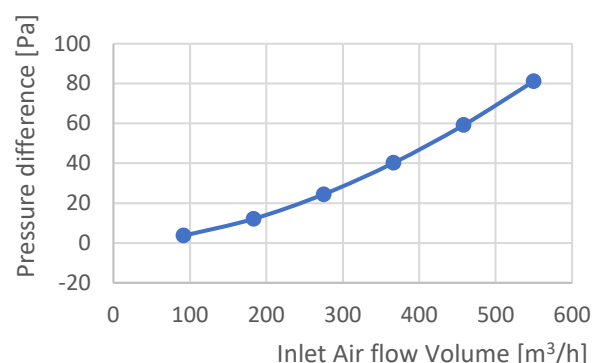
Diam. 160



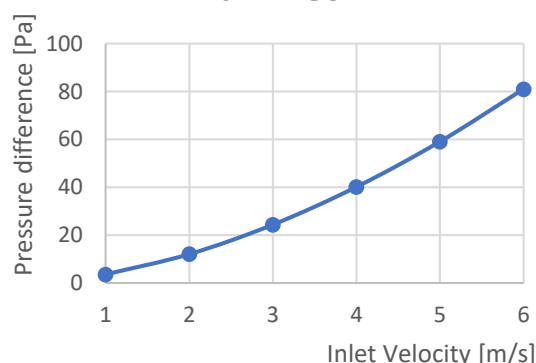
Diam. 160



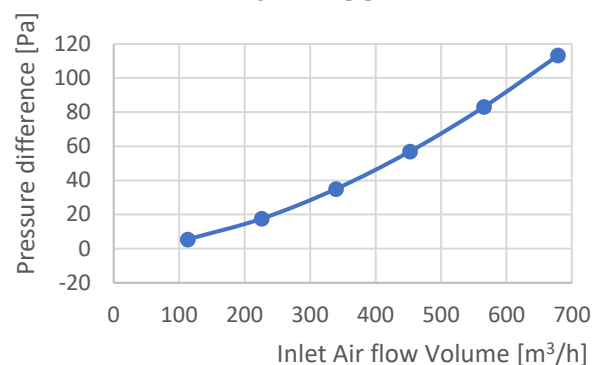
Diam. 180



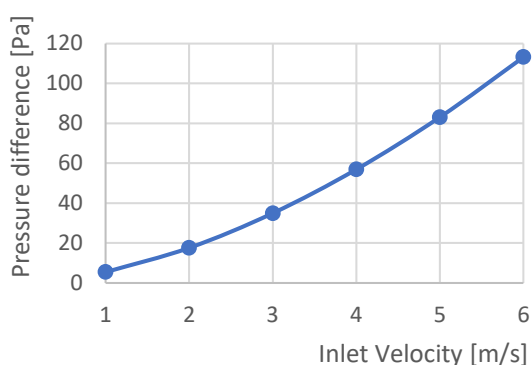
Diam. 180



Diam. 200



Diam. 200



#### LIABILITY:

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

#### PLEASE NOTICE:

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

#### TRADEMARKS:

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.



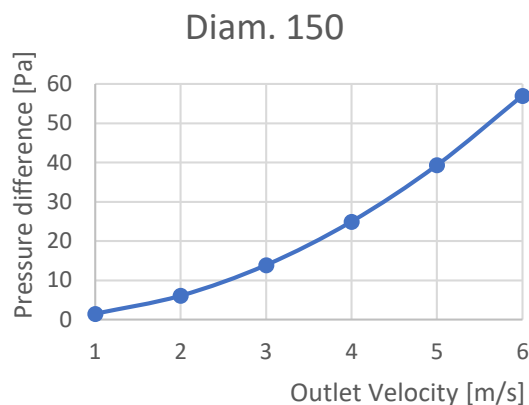
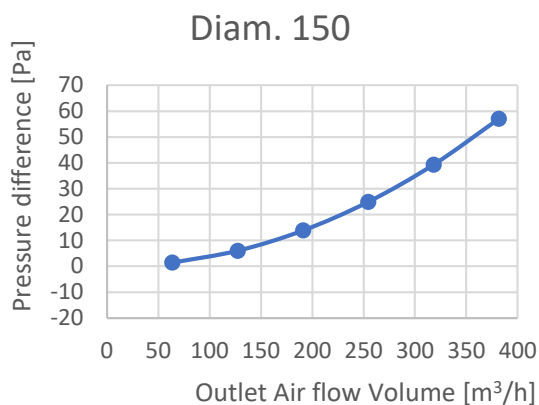
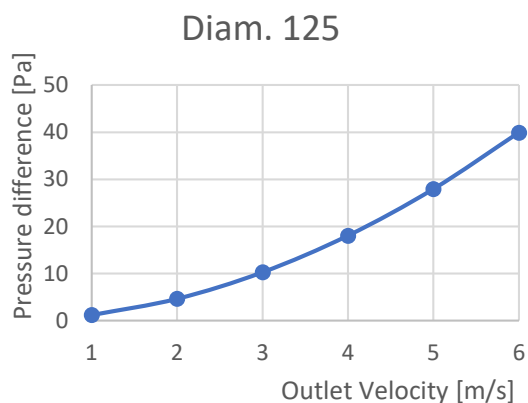
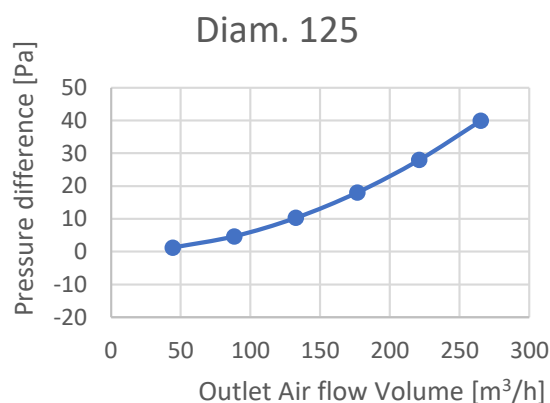
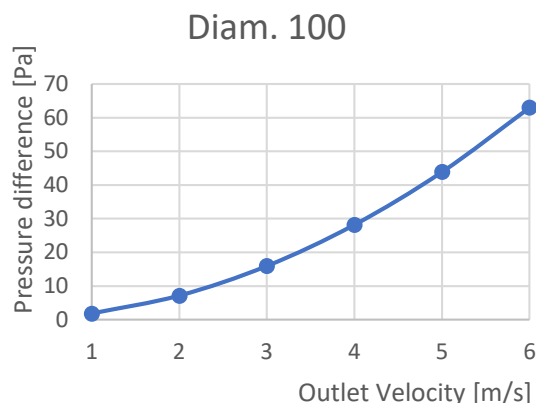
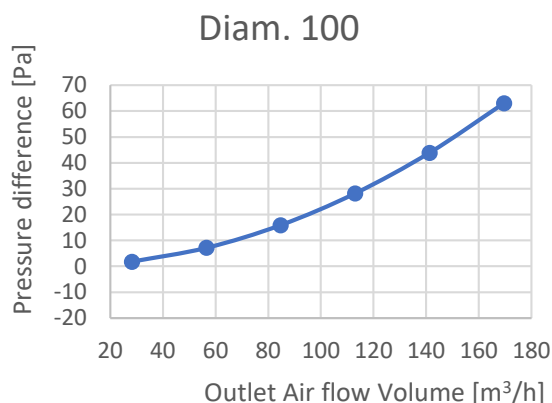




## D579\*-L LOUVRE WITH INSECTSCREEN

AIR MANAGEMENT SYSTEMS

Type: D579\*11-L



#### LIABILITY:

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

#### PLEASE NOTICE:

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

#### TRADEMARKS:

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.



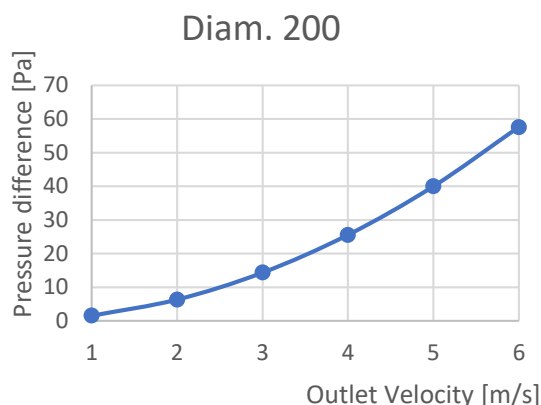
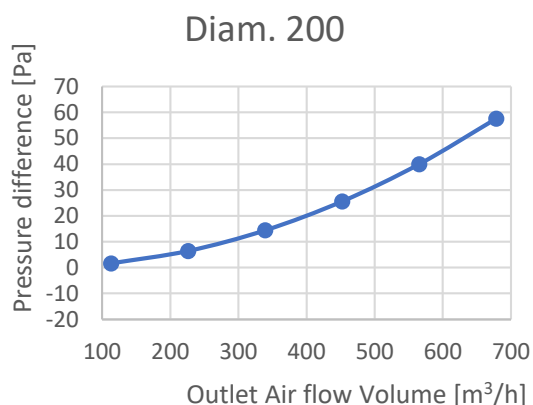
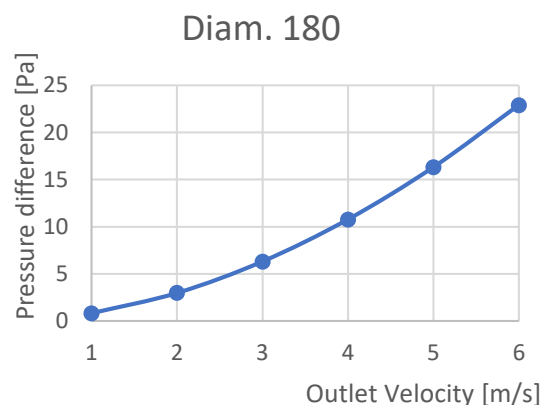
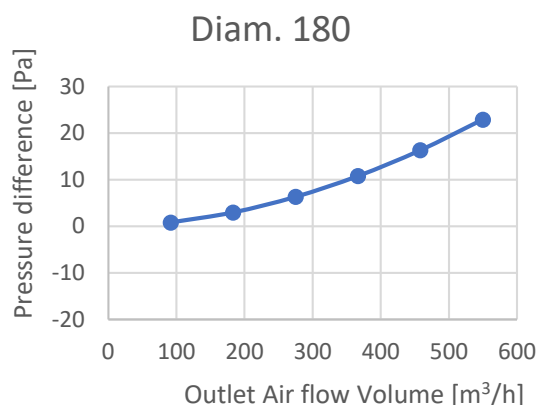
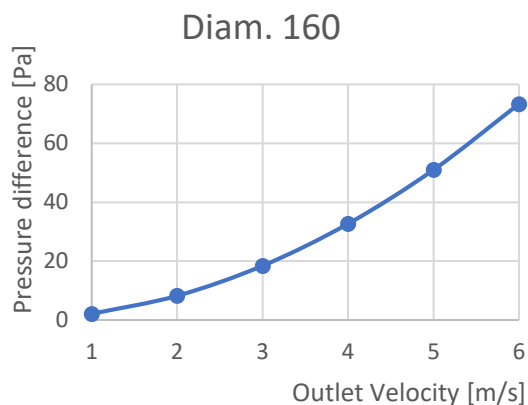
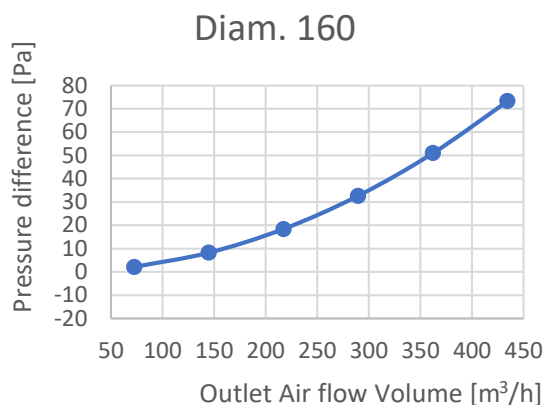




## D579\*-L LOUVRE WITH INSECTSCREEN

AIR MANAGEMENT SYSTEMS

Type: D579\*11-L



#### LIABILITY:

The information contained in this brochure was current on the publication date. DEC INTERNATIONAL reserves the right to make changes in details at any time without prior notice. In order to avoid misunderstandings, any interested party is advised to contact DEC INTERNATIONAL checking for any changes in materials and/or information after this brochure was published.

#### PLEASE NOTICE:

The consultant is responsible for the actual installation and mounting of the product. The mentioned values with respect to temperatures are not appropriate to be used to determine the physical properties. These properties are also dependent on humidity and the temperature of the air inside and outside of the H.V.A.C. system.

#### TRADEMARKS:

DEC International and the DEC logo are trademarks, or registered trademarks of Dutch Environment Corporation BV in the Netherlands and/or other countries.

