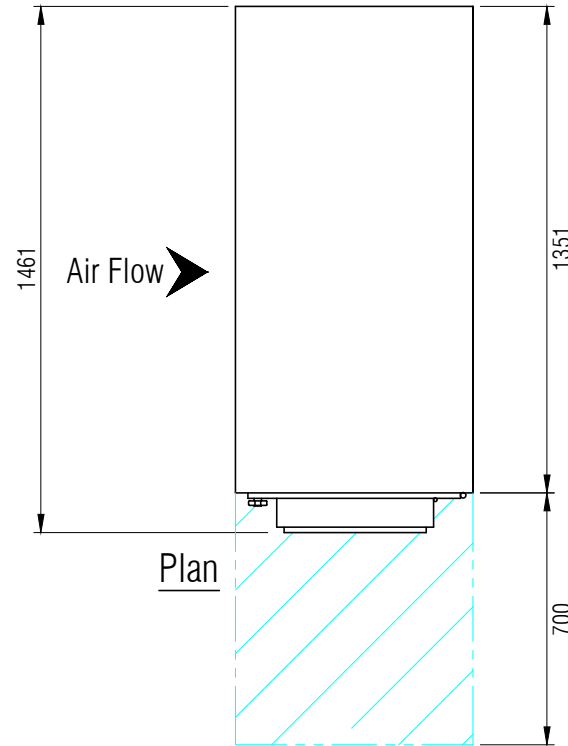


All dimensions in millimeters  
Do Not Scale

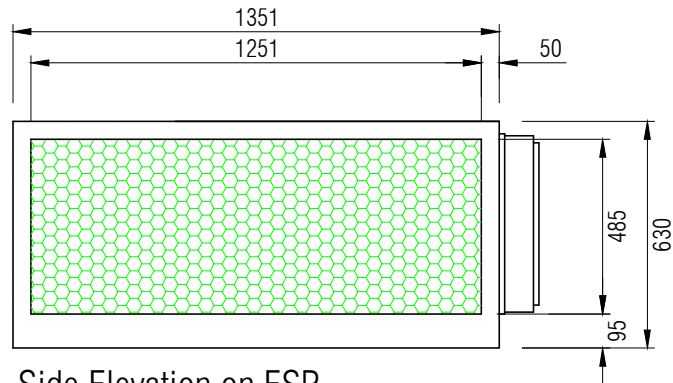


**Service Space**

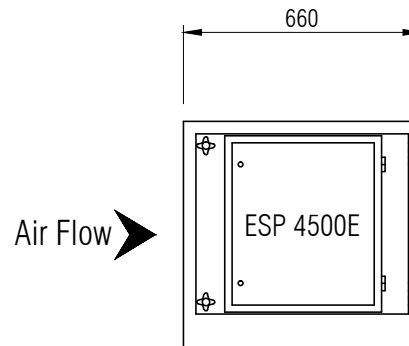
Note: If access equipment is necessary service requirements may vary.



Plan



Side Elevation on ESP



Front Elevation

# Purified Air Ltd

Title/Ref:

ESP 4500E

Weight:

140kg

Power Supply:

220/240v-50Hz-1 Phaze

Maximum air flow through system:

2.1m<sup>3</sup>/s

Revision:

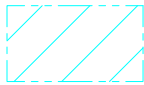
A-10.11.10

Note

The system can be reconfigured if air flow direction is different to that shown.

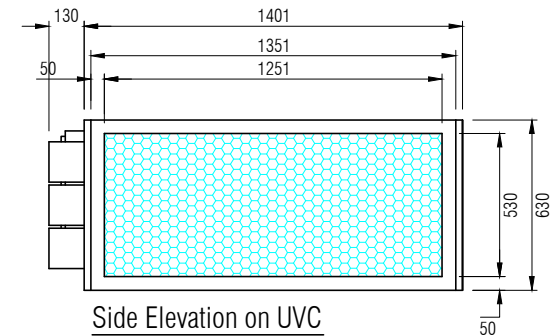
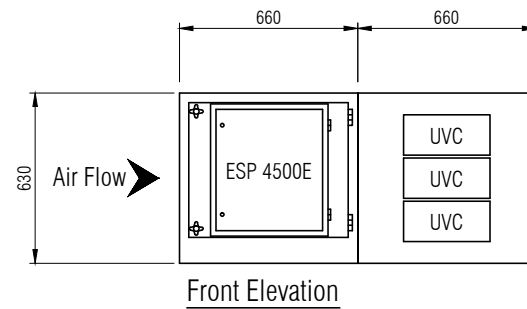
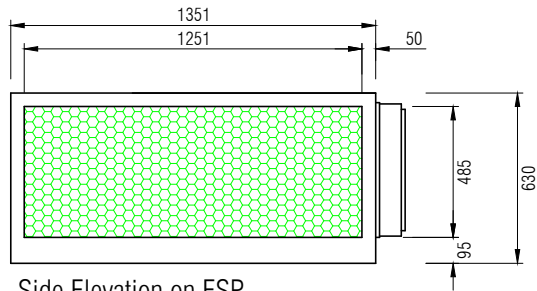
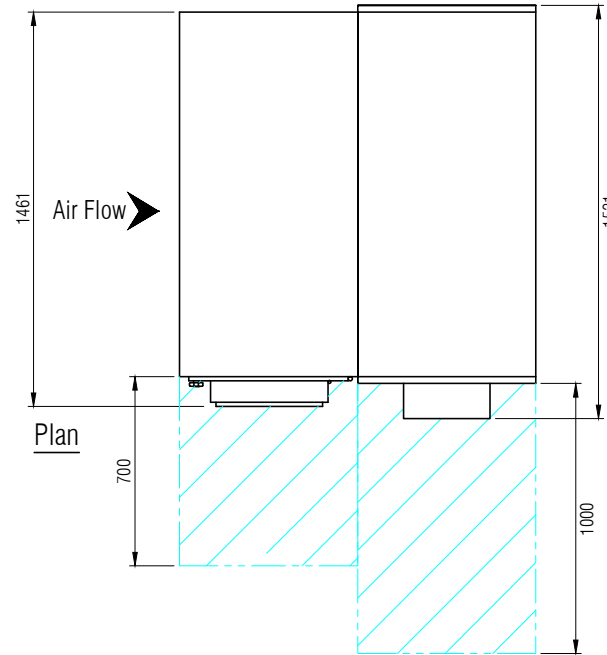
All dimensions in millimeters  
Do Not Scale

**Note**  
The system can be reconfigured if air flow direction is different to that shown.

 **Service Space**  
Note: If access equipment is necessary service requirements may vary.

# Purified Air Ltd

Title/Ref: <b>ESP 4500E + UVC 4500</b>	
Weight:	Power Supply: 220/240v-50Hz-1 Phaze
Maximum air flow through system: 2.1m <sup>3</sup> /s	Revision: A-

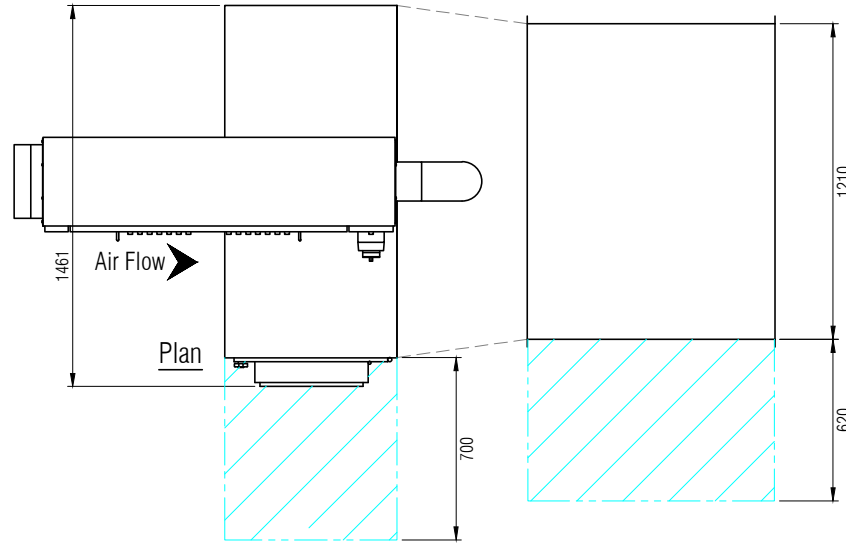


All dimensions in millimeters  
Do Not Scale



**Service Space**

Note: If access equipment is necessary service requirements may vary.



# Purified Air Ltd

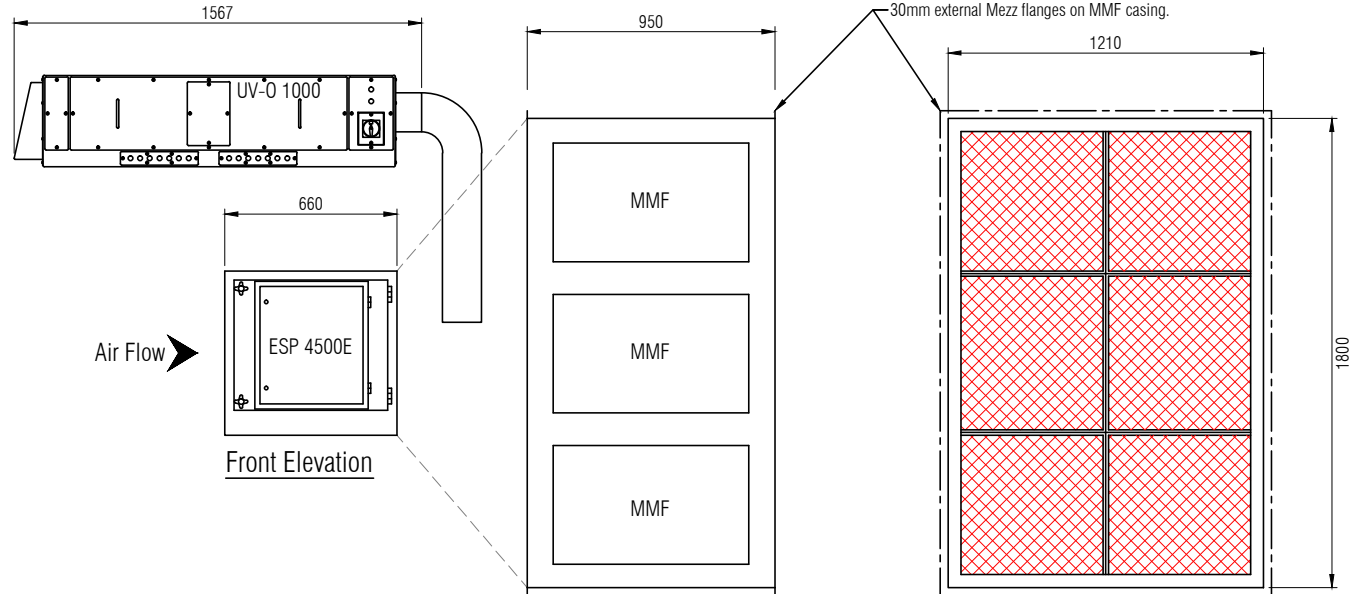
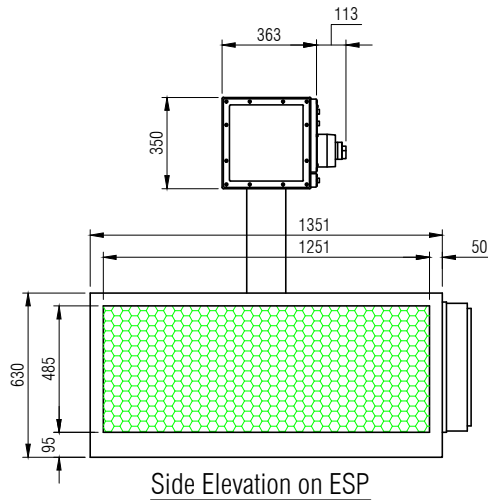
Title:

1 x ESP 4500E + UV-O 1000 +  
6 x MMF (2 deep 3 high)

Weight:

Power Supply:  
220/240v-50Hz-1 Phase

Maximum air flow through system:  
2.1m<sup>3</sup>/s



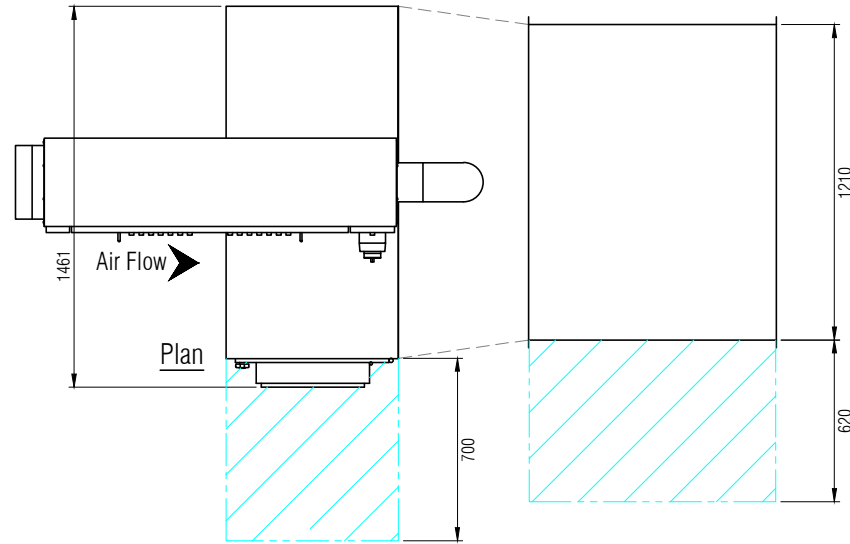
**Note**  
The system can be reconfigured if air flow direction is different to that shown.  
Transition and ducting sections in between units drawn for indication purposes only.  
All transition pieces and ducts to be designed, supplied and installed by others.

All dimensions in millimeters  
Do Not Scale



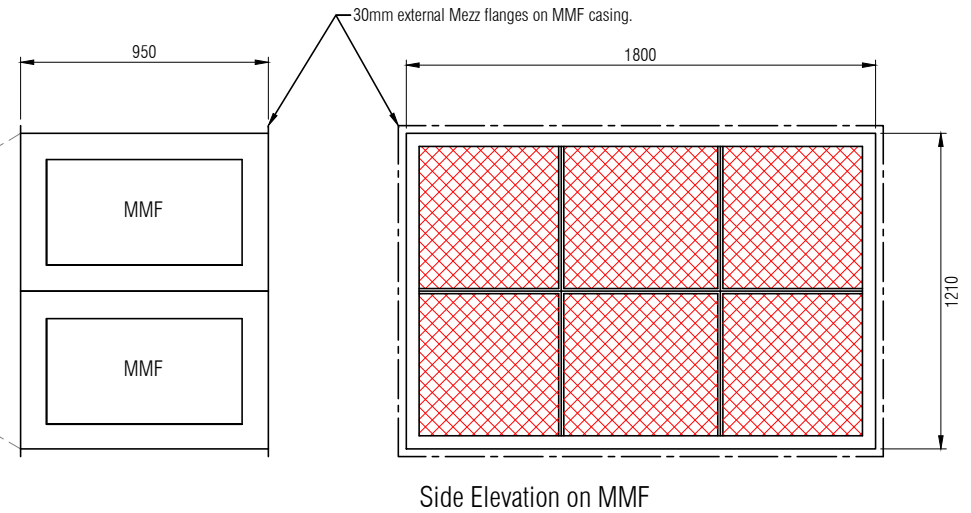
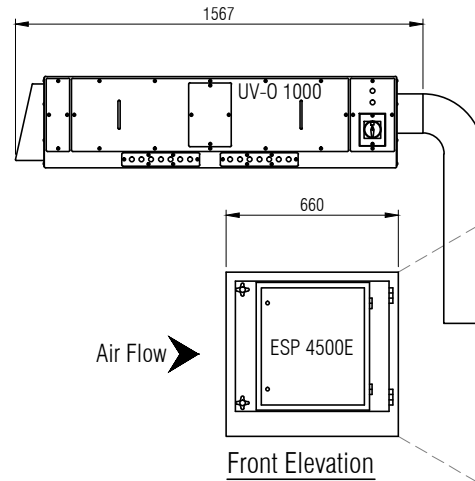
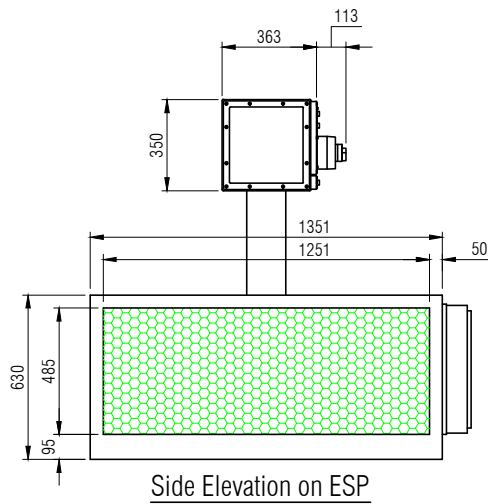
**Service Space**

Note: If access equipment is necessary service requirements may vary.



# Purified Air Ltd

Title: 1 x ESP 4500E + UV-O 1000 + 6 x MMF (3 deep 2 high)	
Weight:	Power Supply: 220/240v-50Hz-1 Phase
Maximum air flow through system: 2.1m <sup>3</sup> /s	



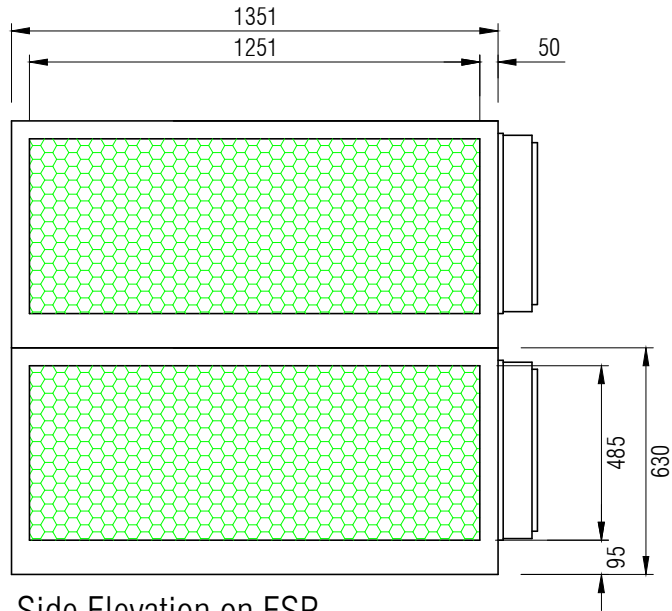
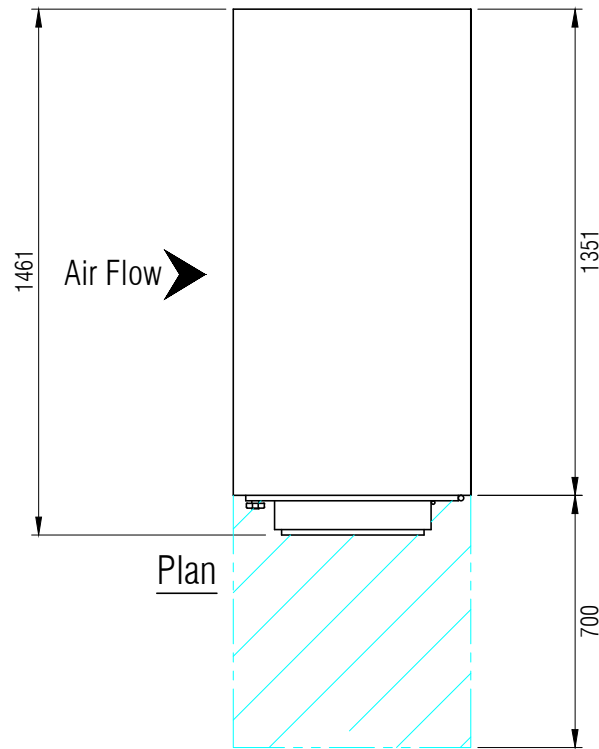
**Note**  
The system can be reconfigured if air flow direction is different to that shown.  
Transition and ducting sections in between units drawn for indication purposes only.  
All transition pieces and ducts to be designed, supplied and installed by others.

All dimensions in millimeters  
Do Not Scale

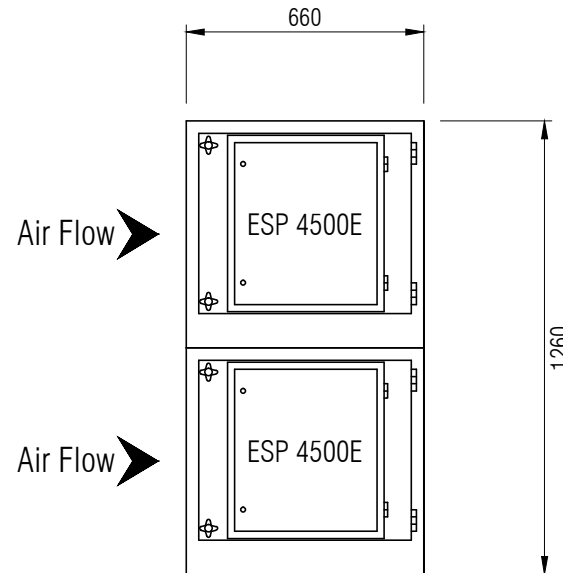


**Service Space**

Note: If access equipment is necessary service requirements may vary.



Side Elevation on ESP



Front Elevation

# Purified Air Ltd

Title/Ref:

ESP 4500E x 2 High

Weight:

280kg

Power Supply:

220/240v-50Hz-1 Phaze

Maximum air flow through system:

4.2m<sup>3</sup>/s

Revision:

A-10.11.10

Note

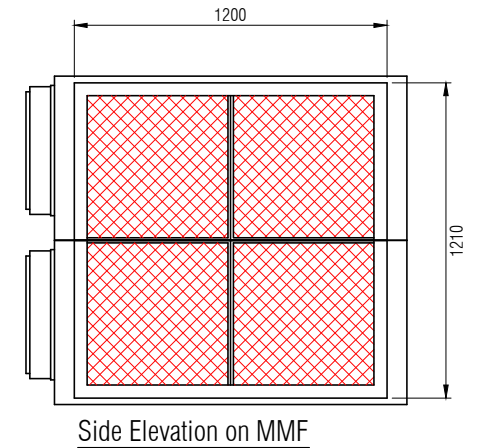
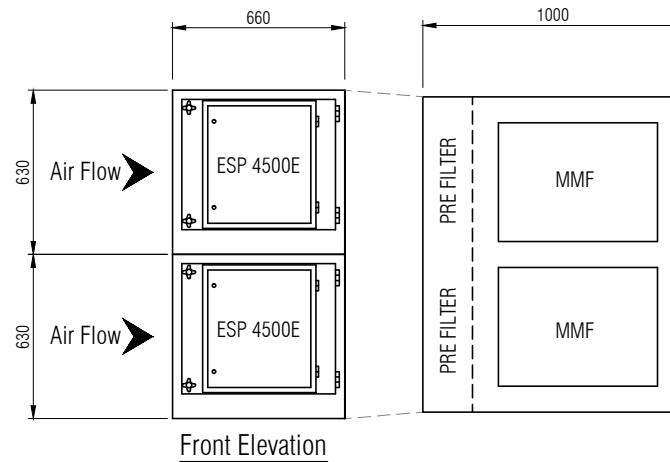
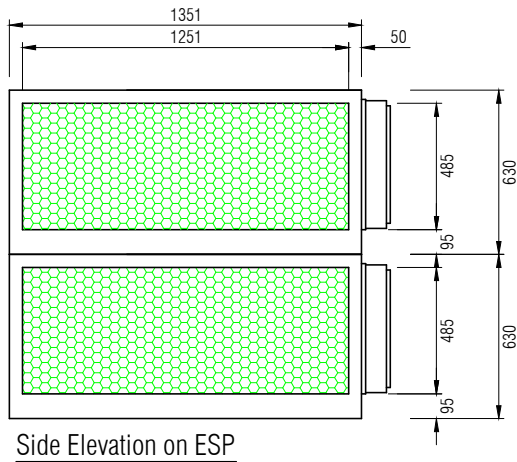
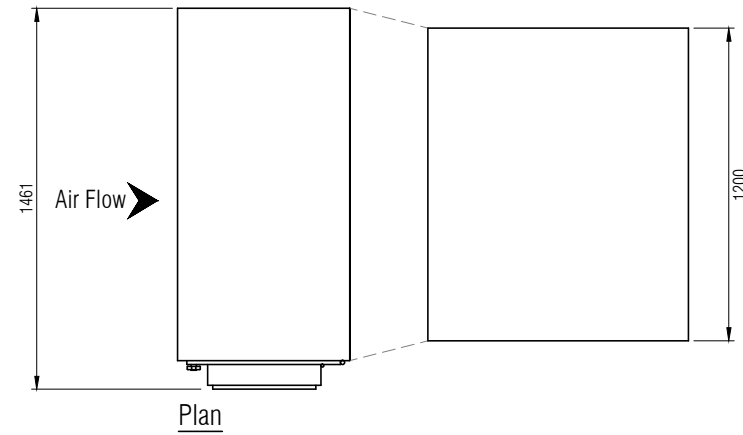
The system can be reconfigured if air flow direction is different to that shown.

All dimensions in millimeters  
Do Not Scale

# Purified Air Ltd

Title:  
ESP 4500E x 2 High +  
4 x Pre Filters + 4 x MMFilters

Weight: 520kg	Power Supply: 220/240v-50Hz-1 Phase
Maximum air flow through system: 4.2m <sup>3</sup> /s	




**Note**  
The system can be reconfigured if air flow direction is different to that shown.  
Transition and ducting sections in between units drawn for indication purposes only.  
All transition pieces and ducts to be designed, supplied and installed by others.

# Purified Air Ltd

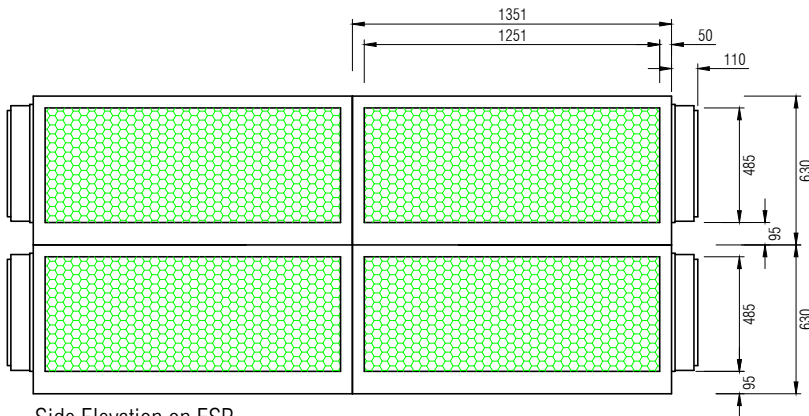
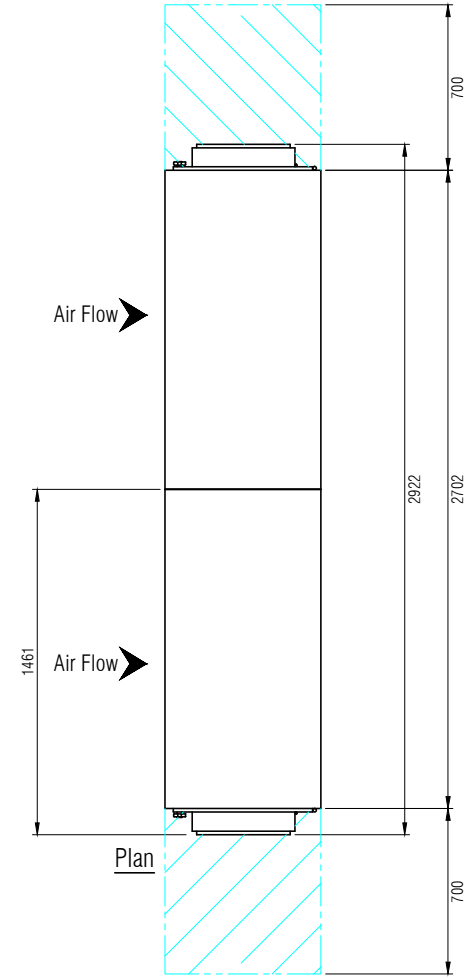
Title/Ref:  
ESP 4500E x 2 High x 2 Wide

Weight: 560kg	Power Supply: 220/240v-50Hz-1 Phaze
Maximum air flow through system: 8.4m <sup>3</sup> /s	Revision: A-10.11.10

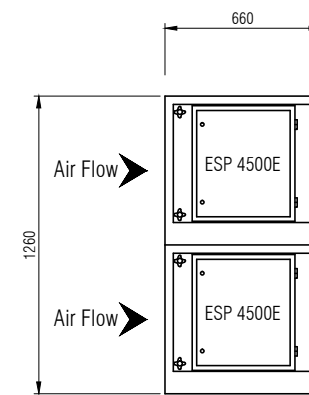
Note  
The system can be reconfigured if air flow direction is different to that shown.

 **Service Space**  
Note: If access equipment is necessary service requirements may vary.

All dimensions in millimeters  
Do Not Scale



Side Elevation on ESP



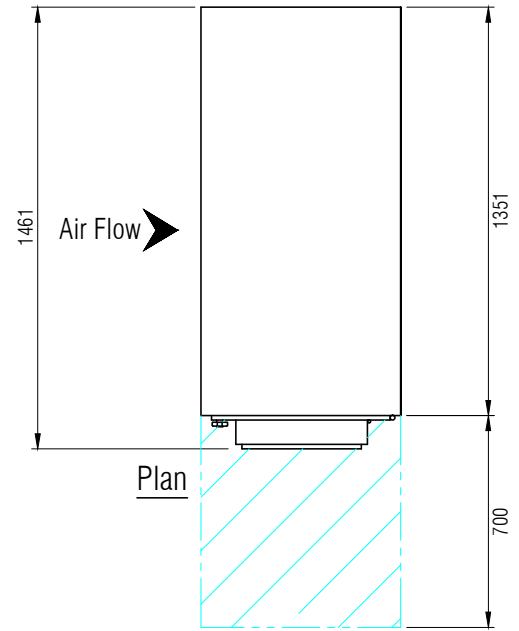
Front Elevation

All dimensions in millimeters  
Do Not Scale



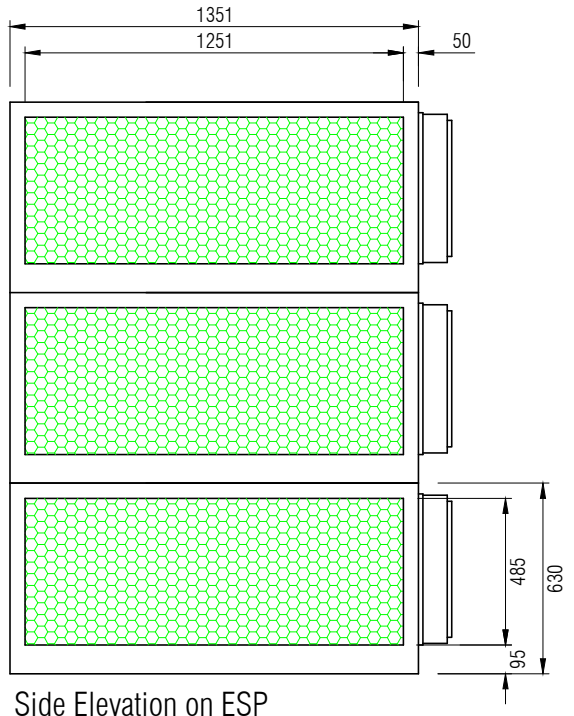
**Service Space**

Note: If access equipment is necessary  
service requirements may vary.

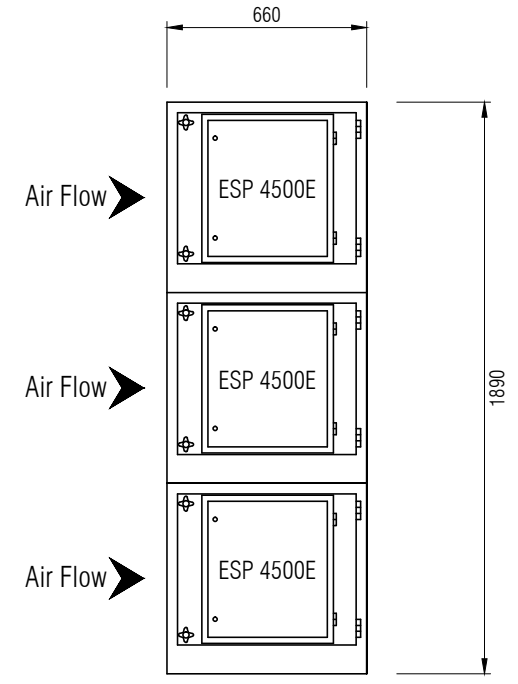


# Purified Air Ltd

Title/Ref: <b>ESP 4500E x 3 High</b>	
Weight: <b>420kg</b>	Power Supply: <b>220/240v-50Hz-1 Phaze</b>
Maximum air flow through system: <b>6.3m<sup>3</sup>/s</b>	Revision: <b>A-10.11.10</b>



Side Elevation on ESP



Front Elevation

Note  
The system can be reconfigured if air flow  
direction is different to that shown.

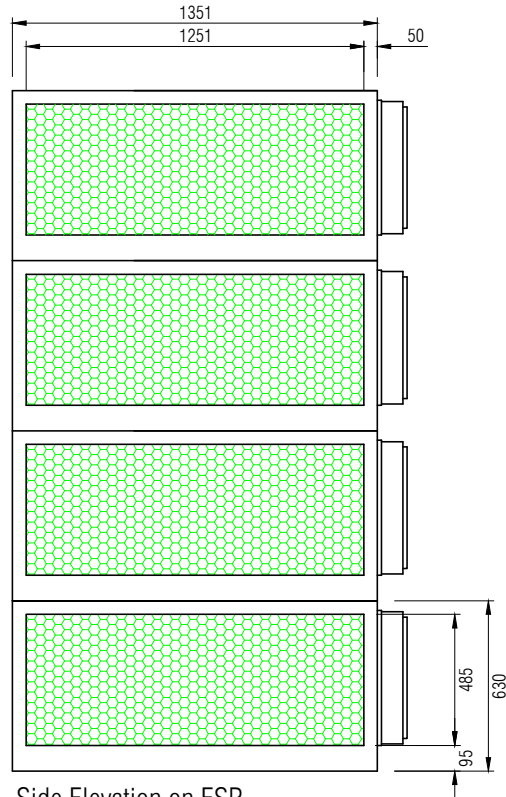
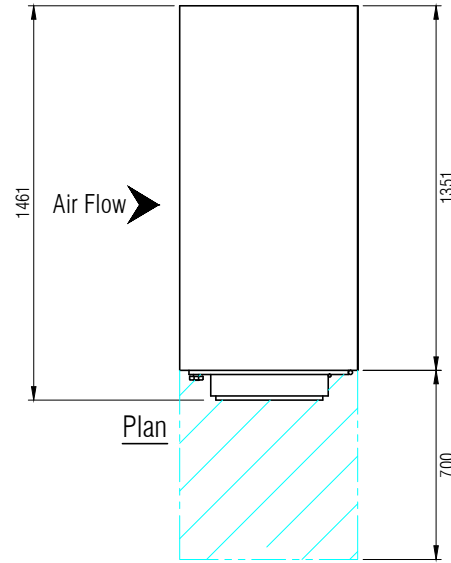


All dimensions in millimeters  
Do Not Scale

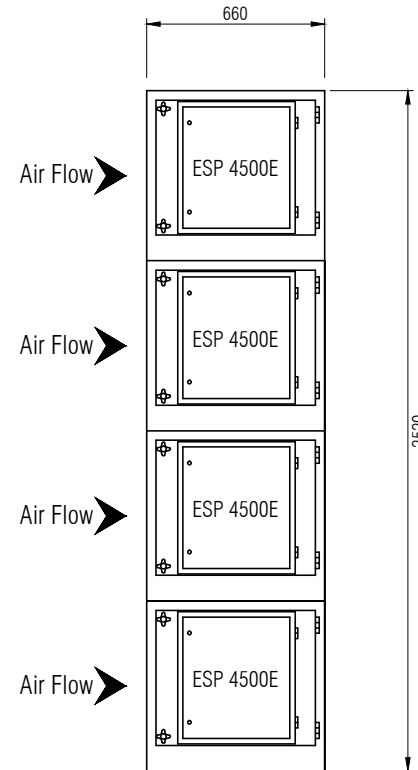


**Service Space**

Note: If access equipment is necessary service requirements may vary.



Side Elevation on ESP



Front Elevation

# Purified Air Ltd

Title/Ref: <b>ESP 4500E x 4 High</b>	
Weight: <b>560kg</b>	Power Supply: <b>220/240v-50Hz-1 Phase</b>
Maximum air flow through system: <b>8.4m<sup>3</sup>/s</b>	Revision: <b>A-10.11.10</b>

Note  
The system can be reconfigured if air flow direction is different to that shown.

All dimensions in millimeters  
Do Not Scale

**Note**  
The system can be reconfigured if air flow direction is different to that shown.



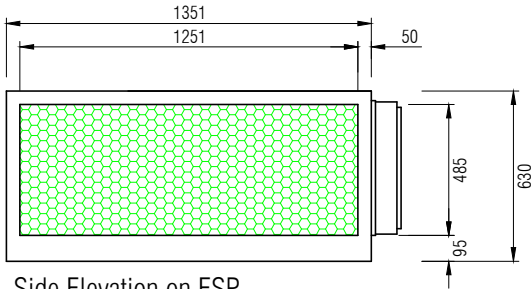
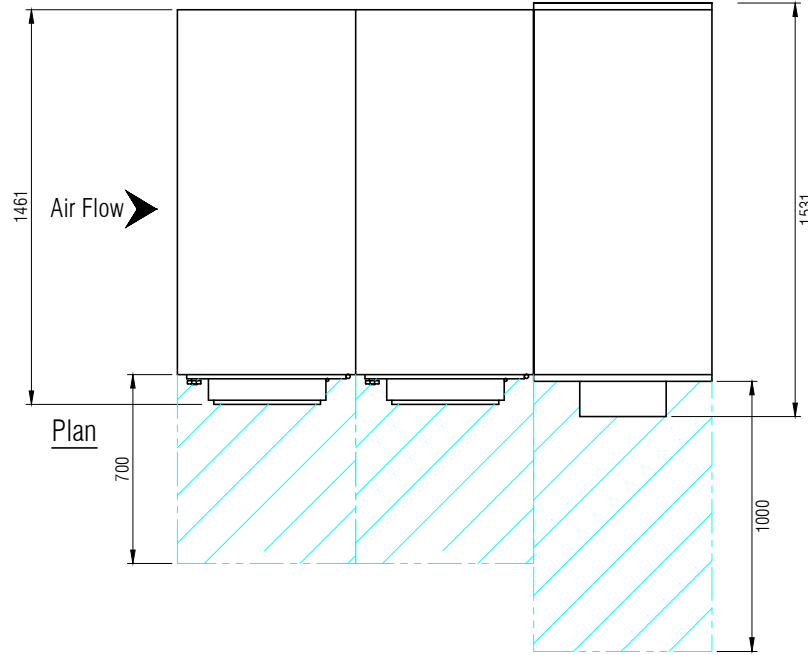
**Service Space**  
Note: If access equipment is necessary service requirements may vary.

# Purified Air Ltd

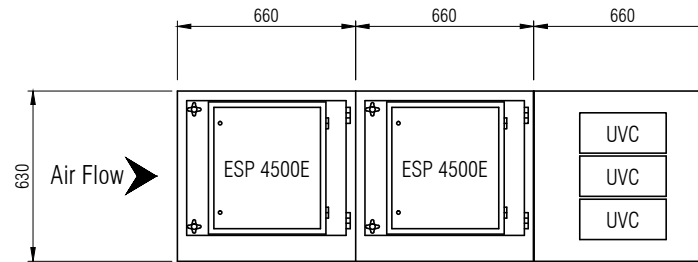
Title/Ref:  
ESP 4500E-DP + UVc 4500

Weight:	Power Supply: 220/240v-50Hz-1 Phaze
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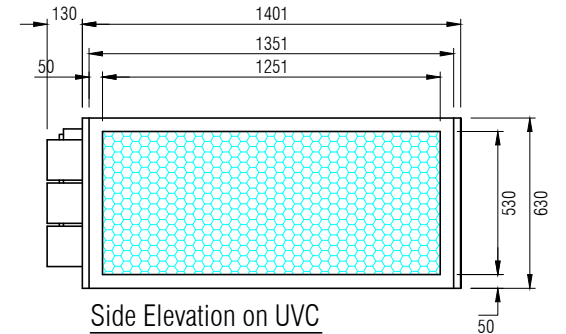
Maximum air flow through system: 2.1m <sup>3</sup> /s	Revision: A-
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Side Elevation on ESP



Front Elevation



Side Elevation on UVc

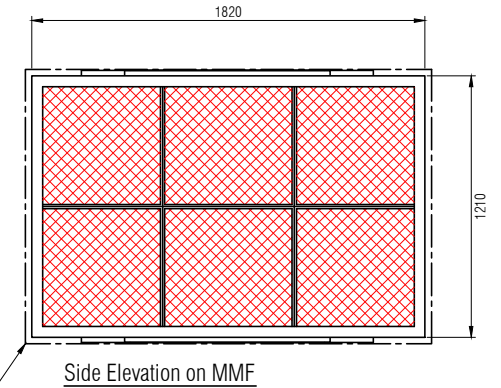
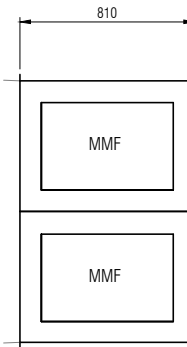
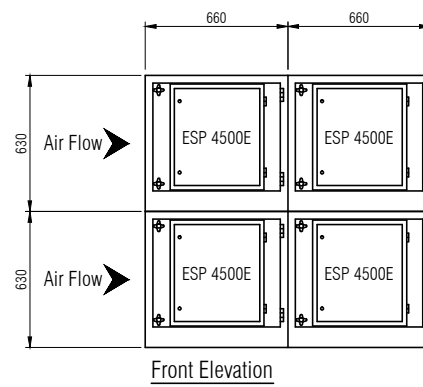
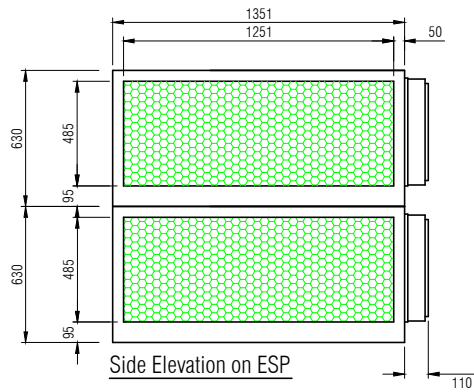
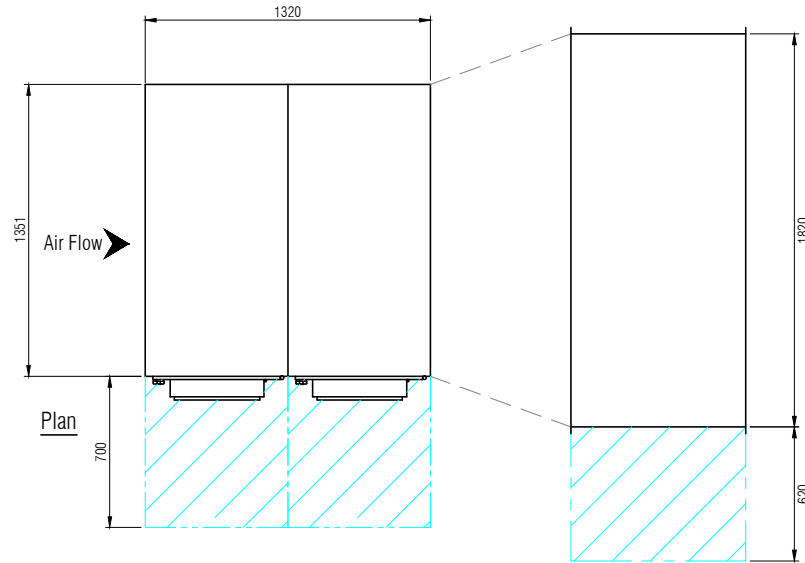
All dimensions in millimeters  
Do Not Scale

# Purified Air Ltd

Title:  
ESP 4500E-DP x 2 High  
+ 6 x MMF

Weight: 920kg	Power Supply: 220/240v-50Hz-1 Phase
Maximum air flow through system: 4.2m <sup>3</sup> /s	Revision:

 Service Space  
Note: If access equipment is necessary service requirements may vary.




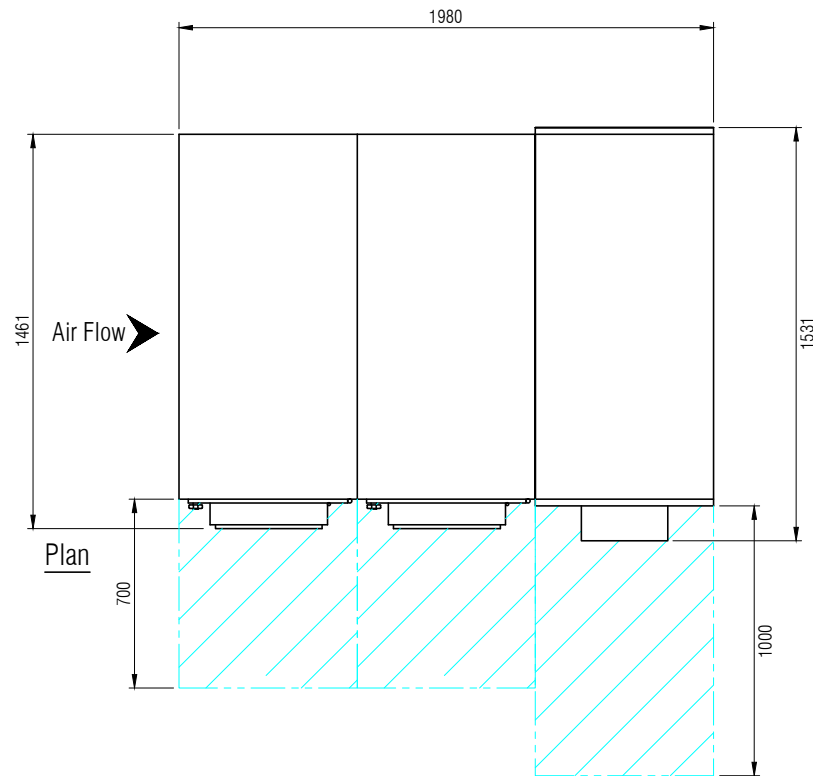
30mm external Mezz flanges on MMF casing.

**Note**  
The system can be reconfigured if air flow direction is different to that shown.  
Transition and ducting sections in between units drawn for indication purposes only.  
All transition pieces and ducts to be designed, supplied and installed by others.

All dimensions in millimeters  
Do Not Scale

**Note**  
The system can be reconfigured if air flow direction is different to that shown.

 **Service Space**  
Note: If access equipment is necessary service requirements may vary.

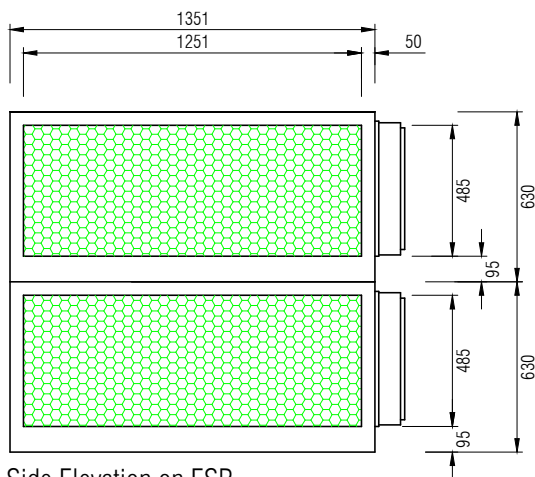


# Purified Air Ltd

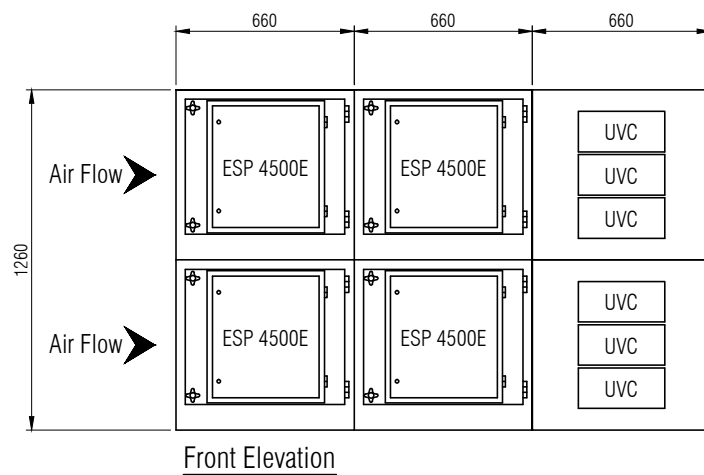
Title/Ref: ESP 4500E-DP x 2 High  
+ UVC 4500 x 2 High

Weight:	Power Supply: 220/240v-50Hz-1 Phaze
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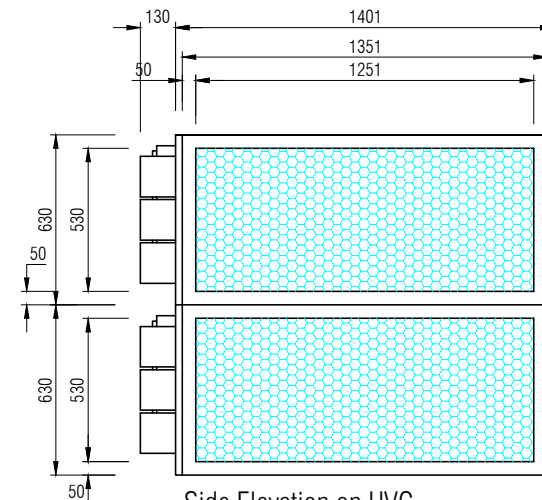
Maximum air flow through system: 4.2m <sup>3</sup> /s	Revision: A-
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Side Elevation on ESP



Front Elevation



Side Elevation on UVC

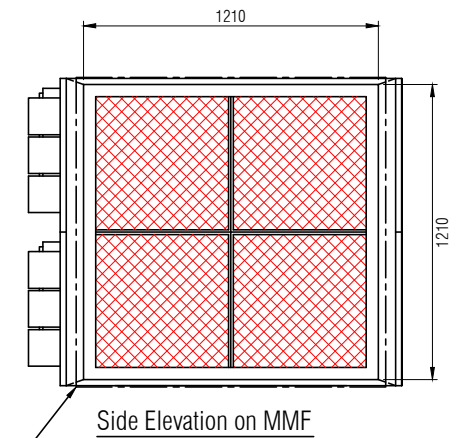
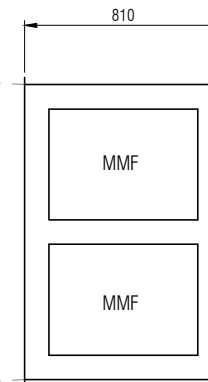
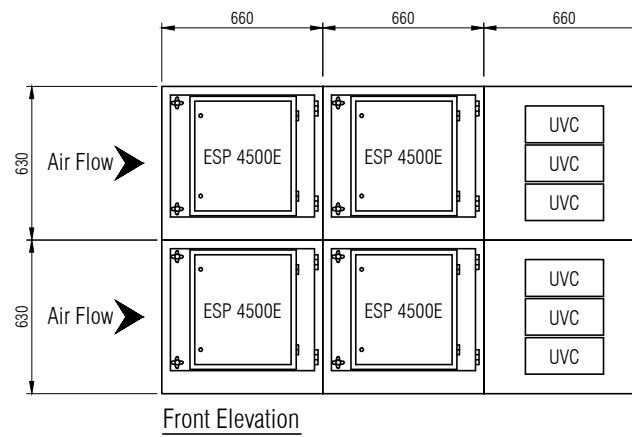
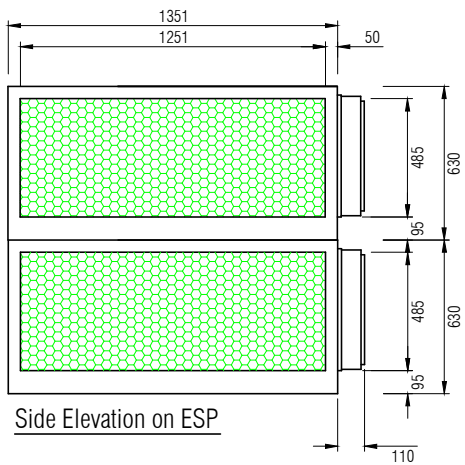
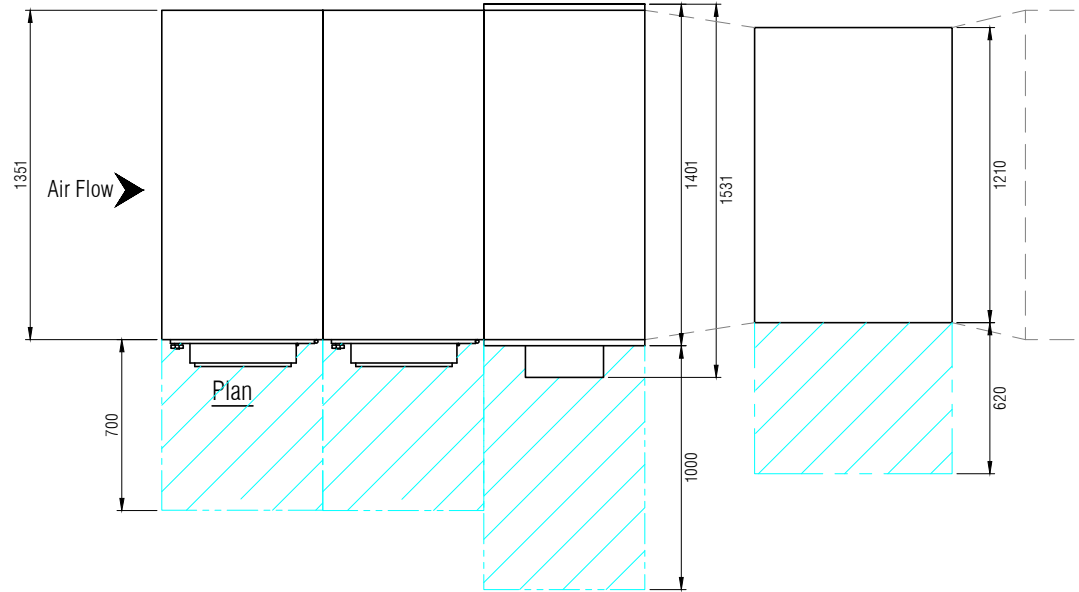
All dimensions in millimeters  
Do Not Scale

# Purified Air Ltd

Title: ESP 4500E-DP x 2 High  
+ UVC 4500 x 2 High  
+ MMF x 4

Weight:	Power Supply: 220/240v-50Hz-1 Phase
Maximum air flow through system: 4.2m <sup>3</sup> /s	Revision: A-10.11.10

 Service Space  
Note: If access equipment is necessary service requirements may vary.



**Note**  
The system can be reconfigured if air flow direction is different to that shown.  
Transition and ducting sections in between units drawn for indication purposes only.  
All transition pieces and ducts to be designed, supplied and installed by others.

All dimensions in millimeters  
Do Not Scale



**Service Space**

Note: If access equipment is necessary service requirements may vary.

# Purified Air Ltd

Title/Ref:

ESP 4500E-DP x 2 High

Weight:

560kg

Power Supply:

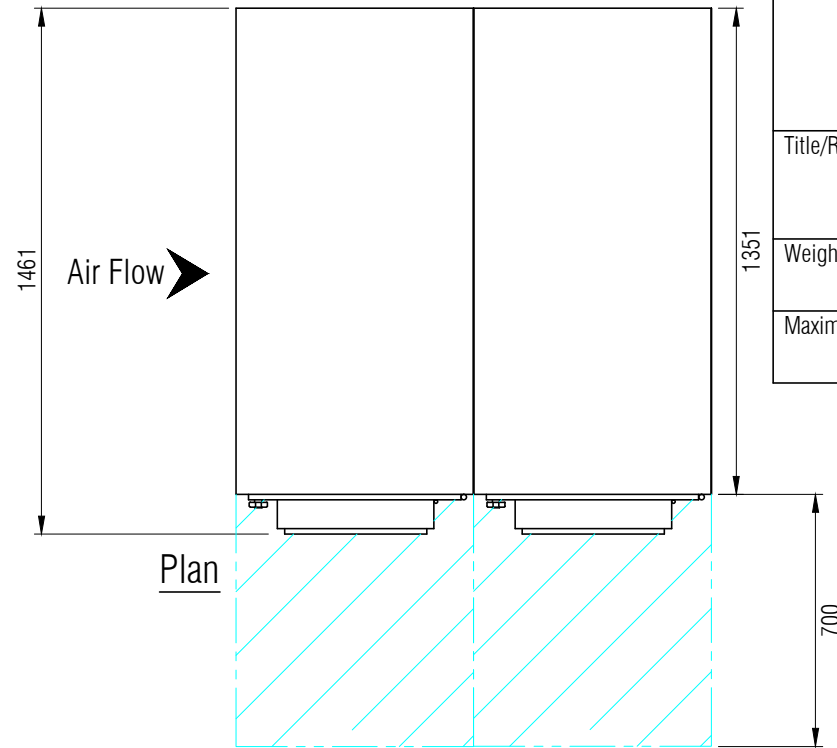
220/240v-50Hz-1 Phaze

Maximum air flow through system:

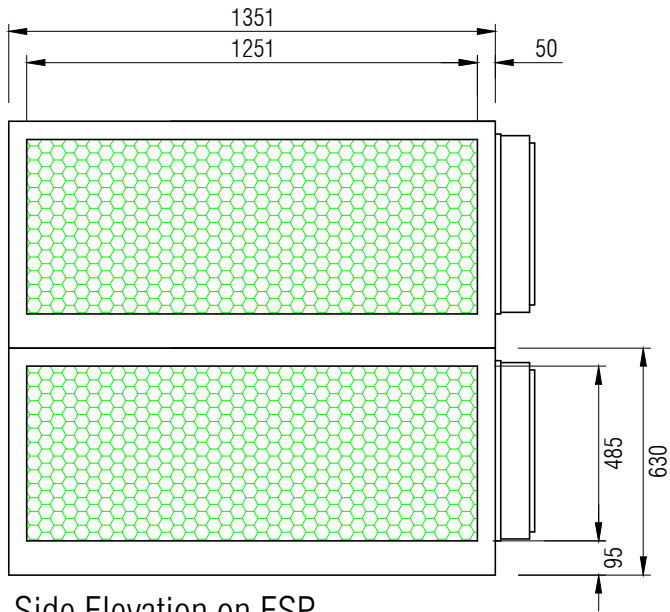
4.2m<sup>3</sup>/s

Revision:

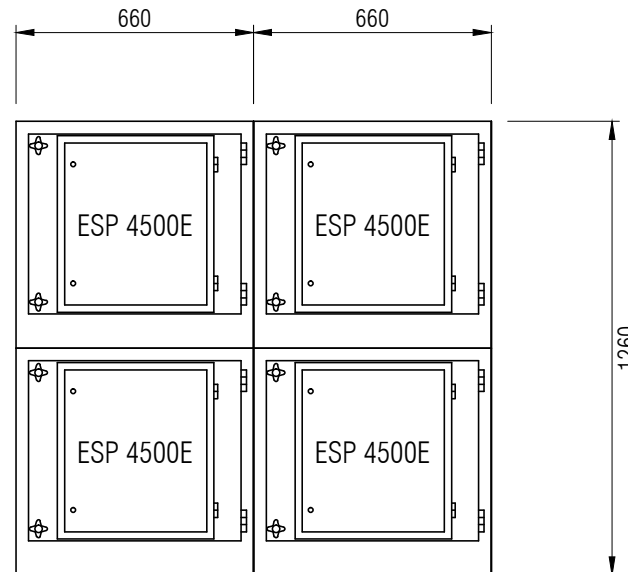
A-10.11.10



Plan



Side Elevation on ESP




Front Elevation

Note

The system can be reconfigured if air flow direction is different to that shown.

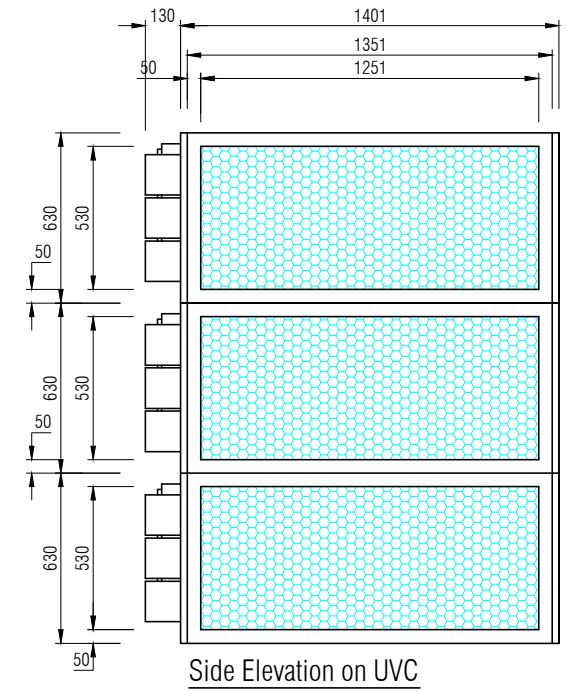
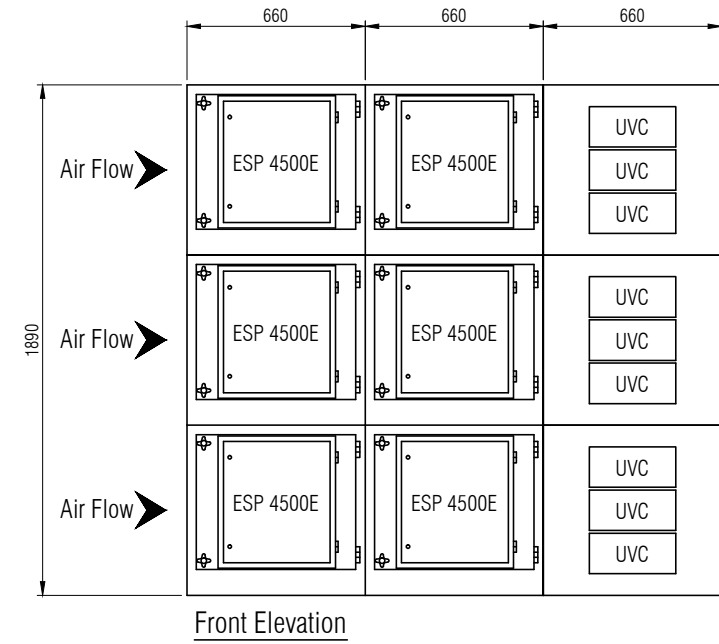
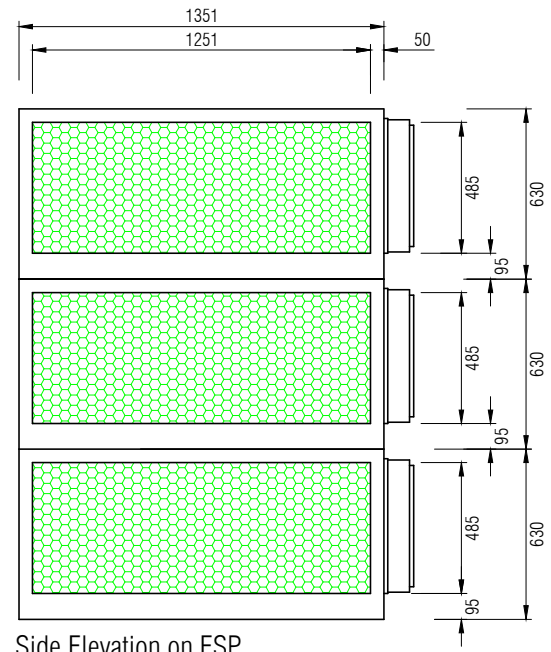
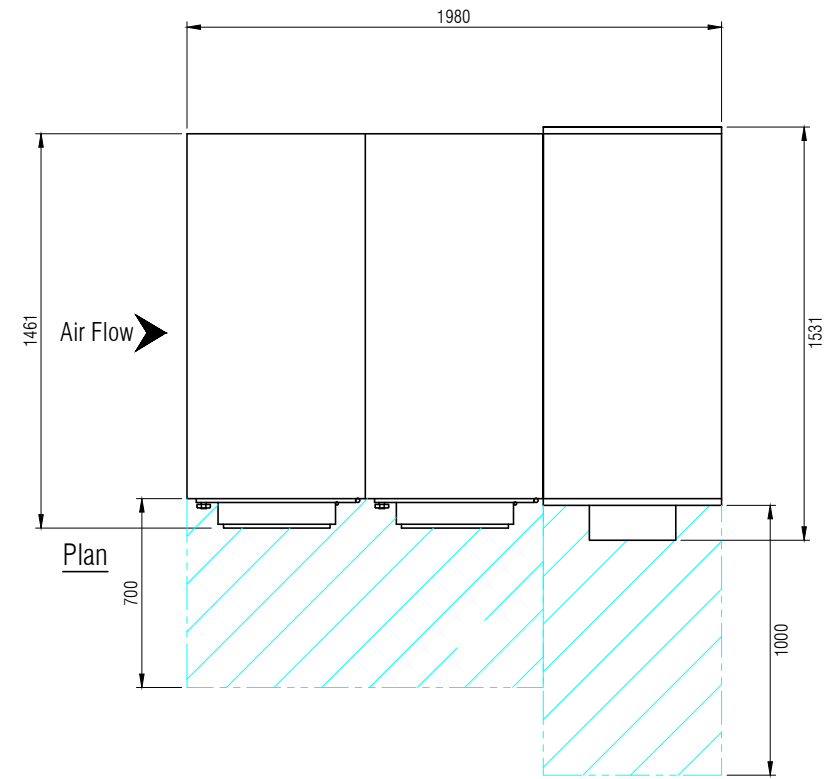
All dimensions in millimeters  
Do Not Scale

**Note**  
The system can be reconfigured if air flow direction is different to that shown.

 **Service Space**  
Note: If access equipment is necessary service requirements may vary.

# Purified Air Ltd

Title/Ref: ESP 4500E-DP x 3 High + UVC 4500 x 3 High	
Weight:	Power Supply: 220/240v-50Hz-1 Phaze
Maximum air flow through system: 6.3m <sup>3</sup> /s	Revision: A-



All dimensions in millimeters  
Do Not Scale

Note  
The system can be reconfigured if air flow direction is different to that shown.  
Transition and ducting sections in between units drawn for indication  
purposes only. All transition pieces and ducts to be designed, supplied and  
installed by others.



**Service Space**

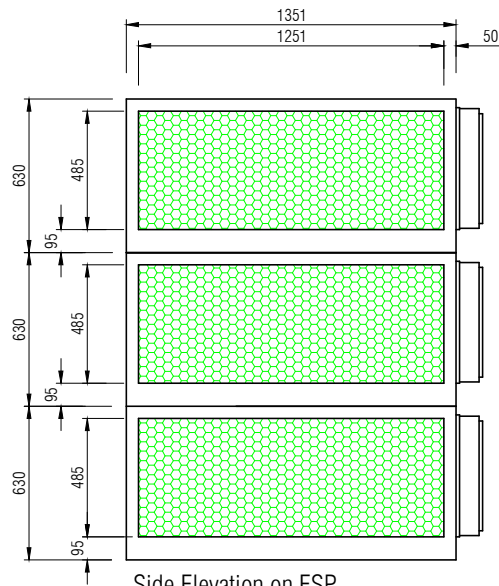
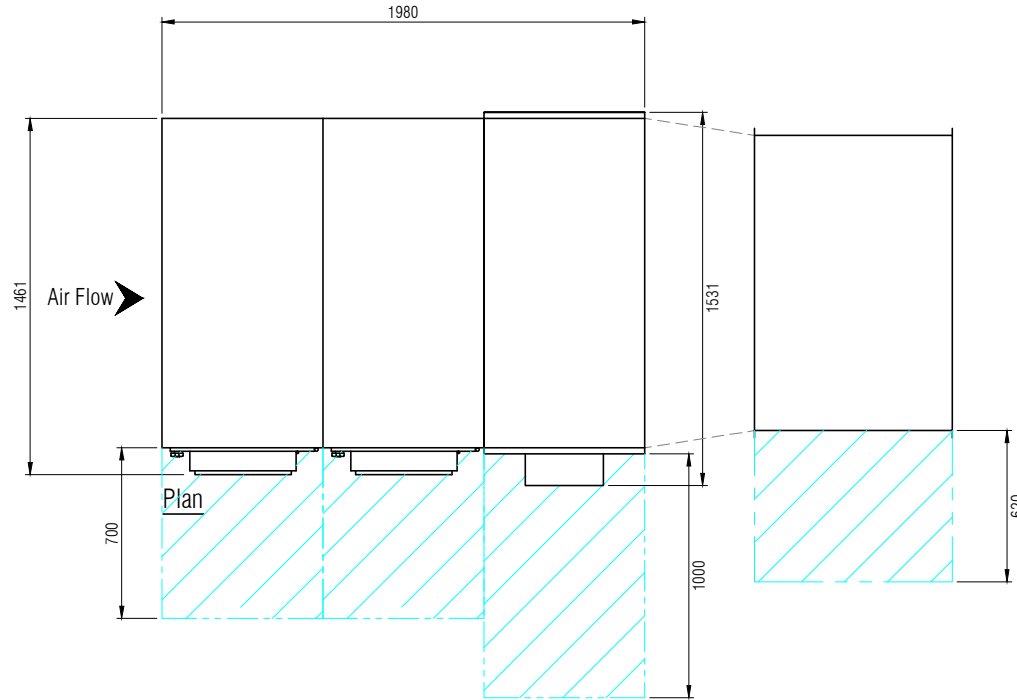
Note: If access equipment is necessary  
service requirements may vary.

# Purified Air Ltd

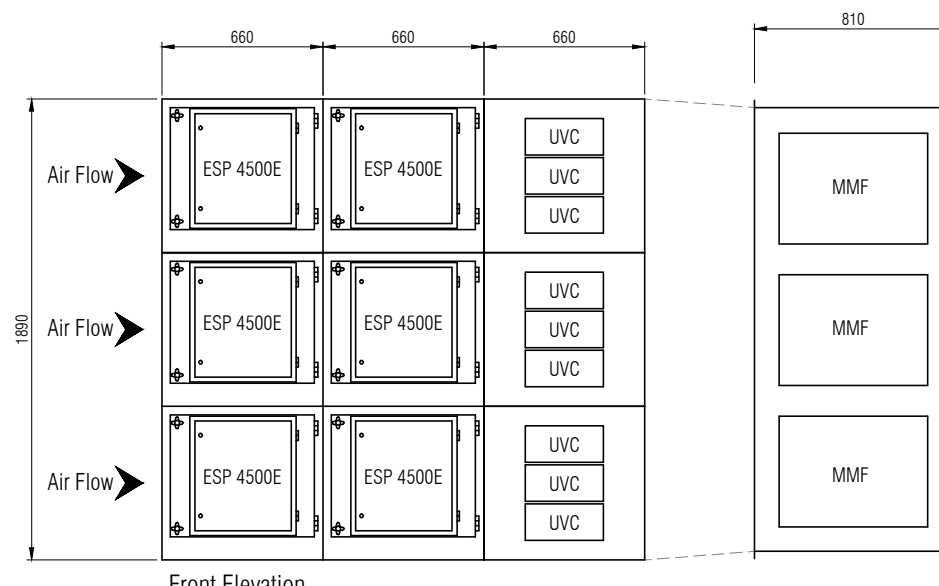
Title/Ref:  
**ESP 4500E-DP x 3 High**  
**+ UVC 4500 x 3 High + 6 x MMF**

Weight:	Power Supply: 220/240v-50Hz-1 Phase
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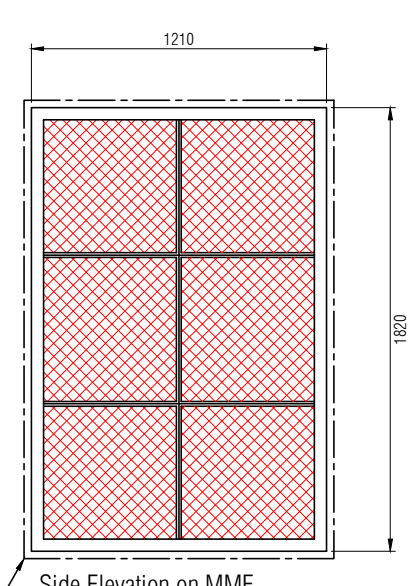
Maximum air flow through system: 6.3m <sup>3</sup> /s	Revision: A-
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Side Elevation on ESP



Front Elevation



Side Elevation on MMF

30mm external Mezz flanges on MMF casing.



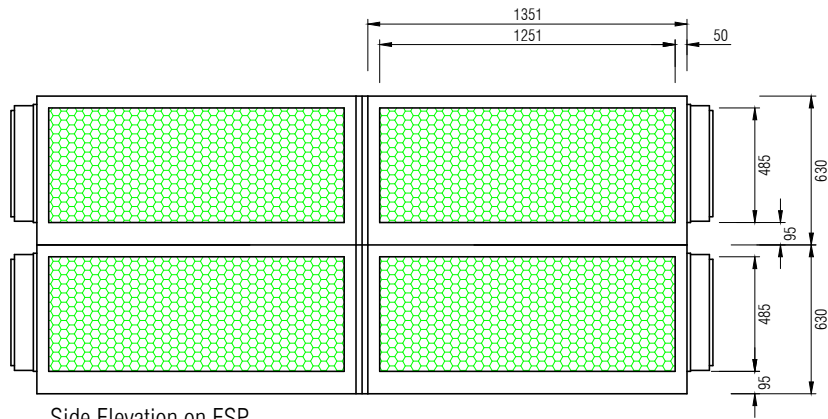
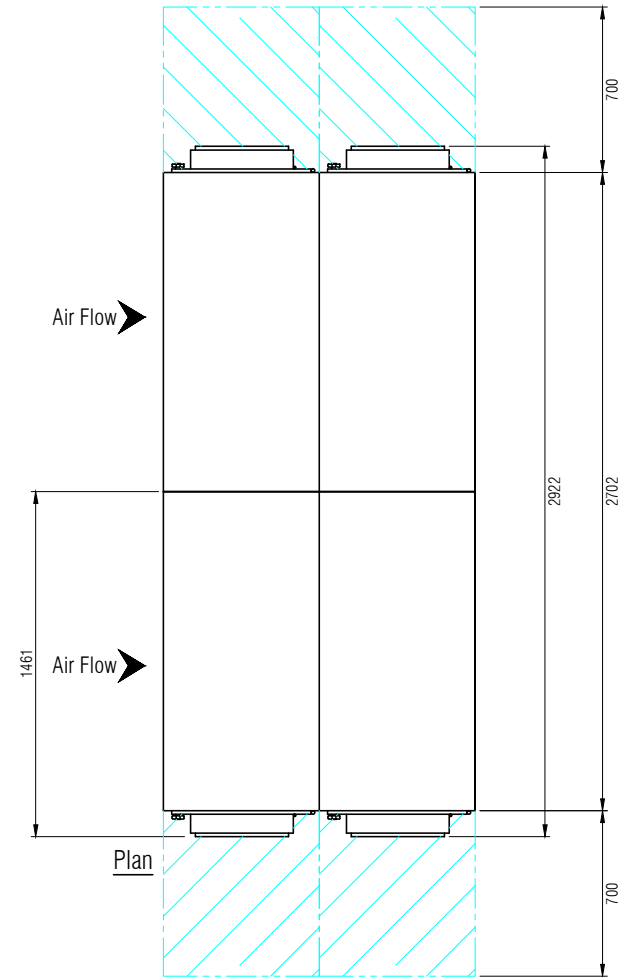
# Purified Air Ltd

Title/Ref: ESP 4500E-DP x 2 High x 2 Wide	
Weight: 1120kg	Power Supply: 220/240v-50Hz-1 Phaze
Maximum air flow through system: 8.4m³/s	Revision: A-10.11.10

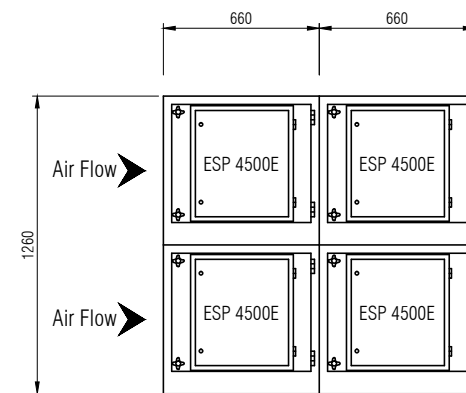
Note  
The system can be reconfigured if air flow direction is different to that shown.

 **Service Space**  
Note: If access equipment is necessary service requirements may vary.

All dimensions in millimeters  
Do Not Scale



Side Elevation on ESP



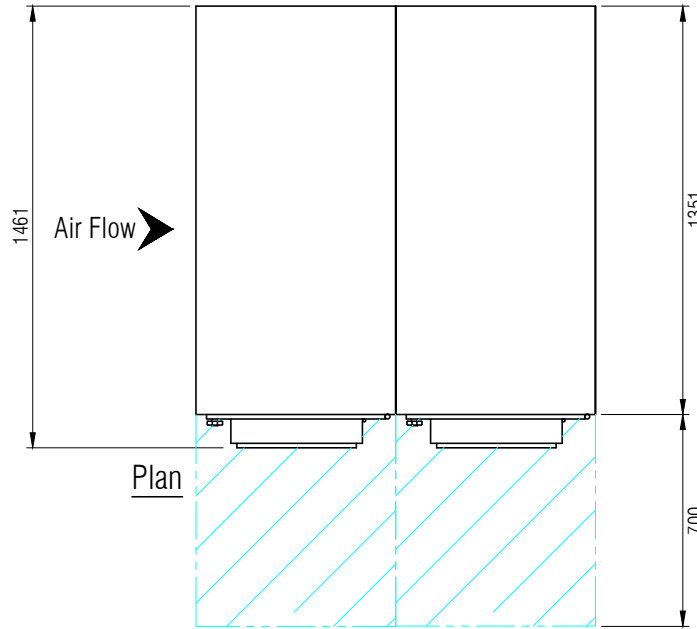
Front Elevation

All dimensions in millimeters  
Do Not Scale



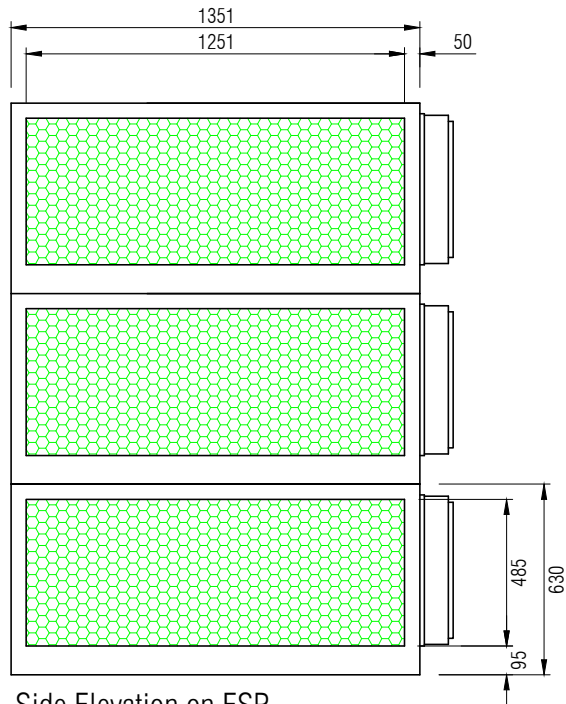
**Service Space**

Note: If access equipment is necessary service requirements may vary.

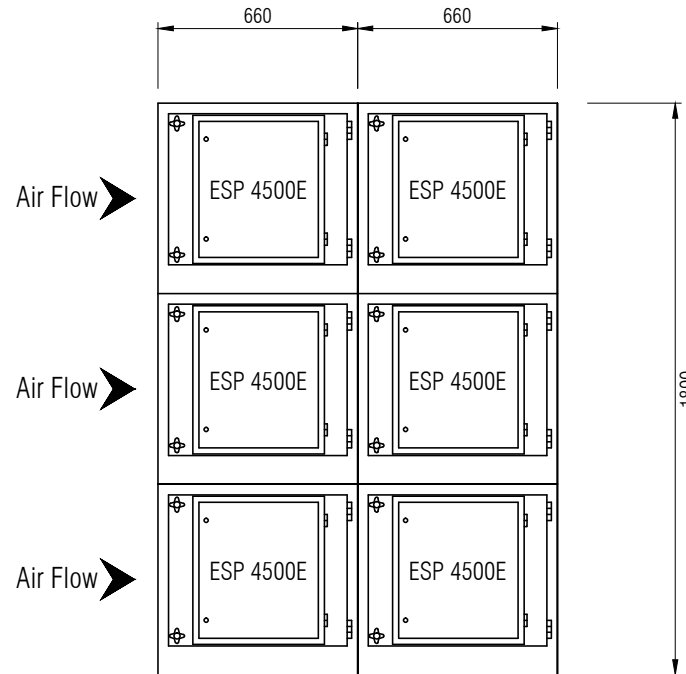


# Purified Air Ltd

Title/Ref: <b>ESP 4500E-DP x 3 High</b>	
Weight: <b>840kg</b>	Power Supply: <b>220/240v-50Hz-1 Phaze</b>
Maximum air flow through system: <b>6.3m<sup>3</sup>/s</b>	Revision: <b>A-10.11.10</b>



Side Elevation on ESP



Front Elevation

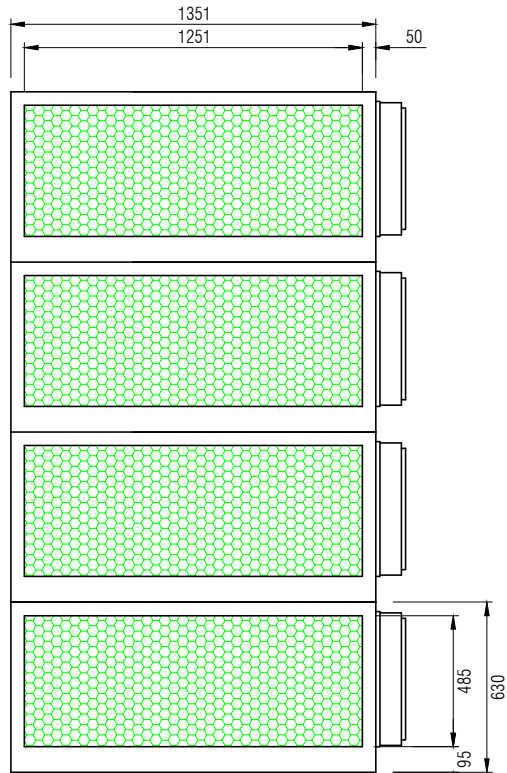
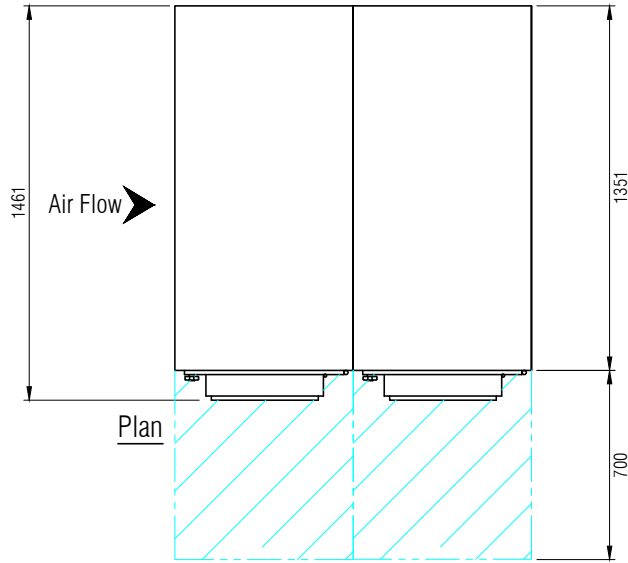
Note  
The system can be reconfigured if air flow direction is different to that shown.

All dimensions in millimeters  
Do Not Scale

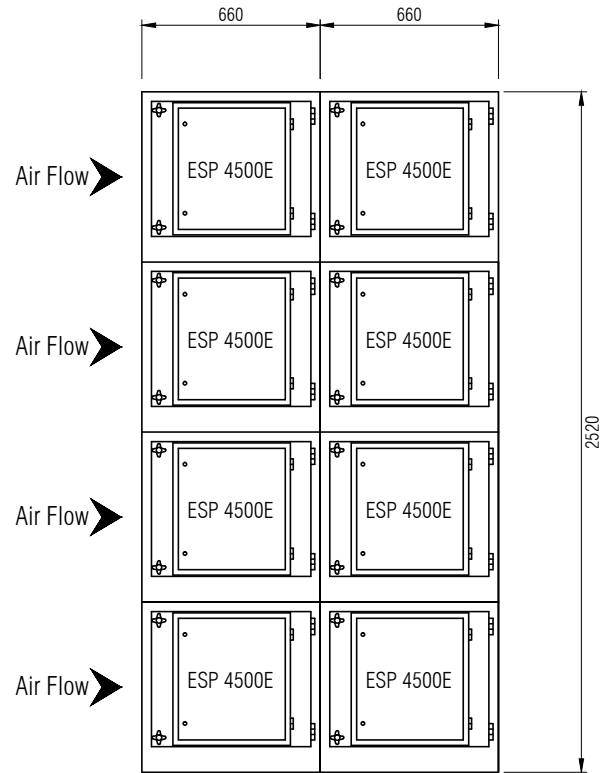


**Service Space**

Note: If access equipment is necessary service requirements may vary.



Side Elevation on ESP



Front Elevation


# Purified Air Ltd

Title/Ref: <b>ESP 4500E-DP x 4 High</b>	
Weight: 1120kg	Power Supply: 220/240v-50Hz-1 Phase
Maximum air flow through system: 8.4m <sup>3</sup> /s	Revision: A-10.11.10

Note  
The system can be reconfigured if air flow direction is different to that shown.

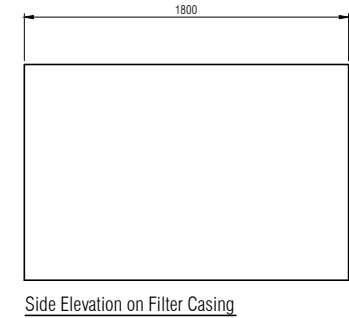
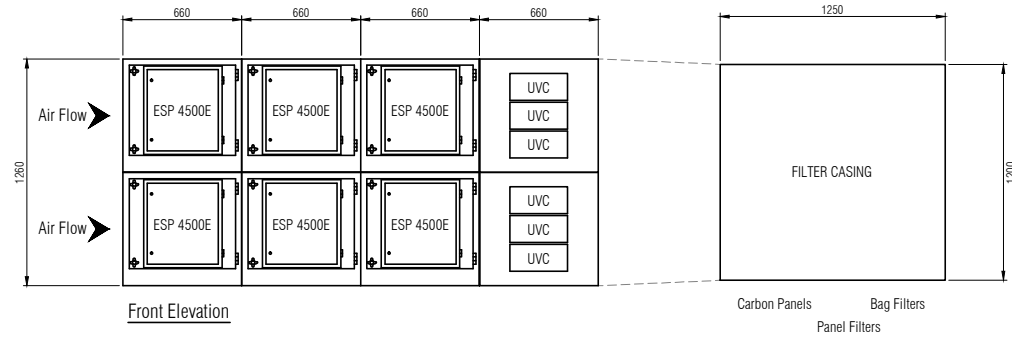
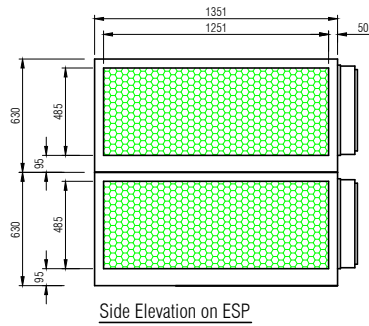
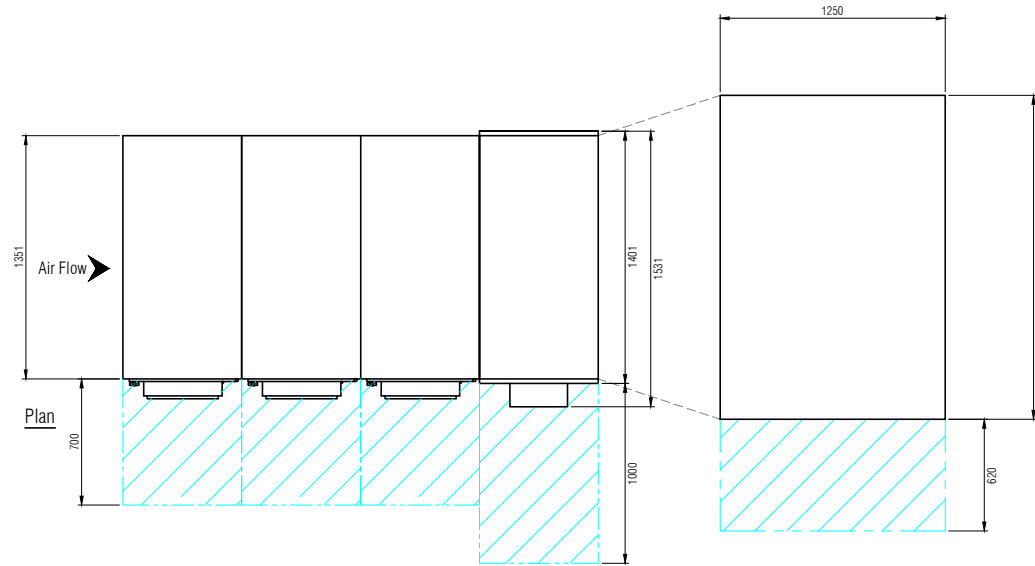
All dimensions in millimeters  
Do Not Scale

**Note**  
The system can be reconfigured if air flow direction is different to that shown.  
Transition and ducting sections in between units drawn for indication purposes only. All transition pieces and ducts to be designed, supplied and installed by others.

 **Service Space**  
Note: If access equipment is necessary service requirements may vary.

# Purified Air Ltd

Title/Ref: ESP 4500E-TP x 2 High + UVC 4500 x 2 High + Filter Casing, incorporating Panel, Bag and Carbon Filters	
Weight:	Power Supply: 220/240v-50Hz-1 Phase
Maximum air flow through system: 4.2m <sup>3</sup> /s	Revision:



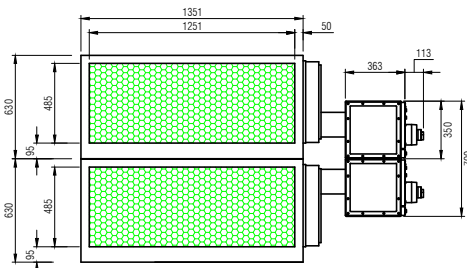
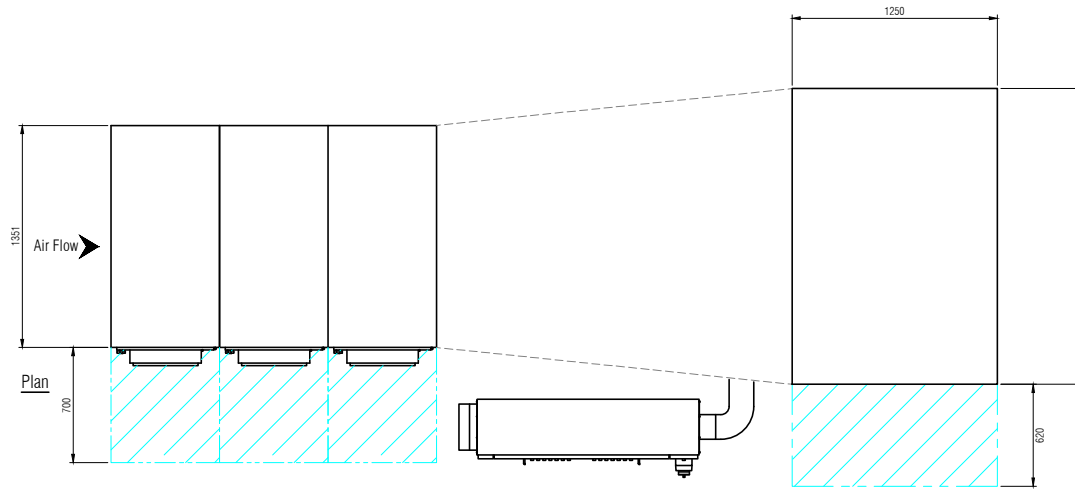
All dimensions in millimeters  
Do Not Scale

**Note**  
The system can be reconfigured if air flow direction is different to that shown.  
Transition and ducting sections in between units drawn for indication purposes only. All transition pieces and ducts to be designed, supplied and installed by others.

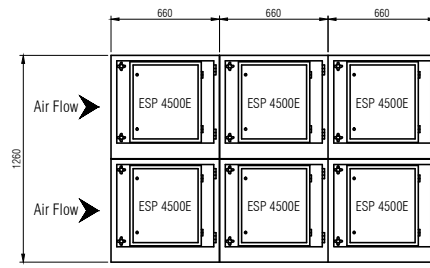
**Service Space**  
Note: If access equipment is necessary service requirements may vary.

# Purified Air Ltd

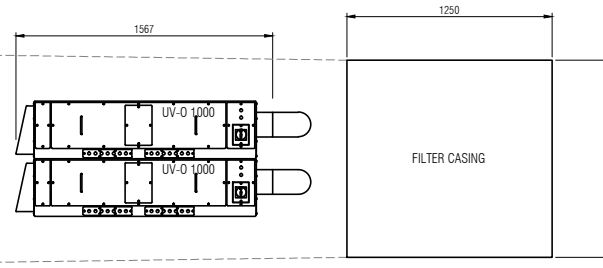
Title/Ref: ESP 4500E-TP x 2 High + UV-O 1000 x 2 High + 6 x Carbon with Panel & Bag filters	
Weight:	Power Supply: 220/240v-50Hz-1 Phase
Maximum air flow through system: 4.2m <sup>3</sup> /s	Revision:



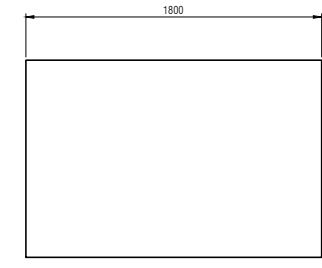
Side Elevation on ESP



Front Elevation



Carbon Panels Bag Filters  
Panel Filters



Side Elevation on Filter Casing