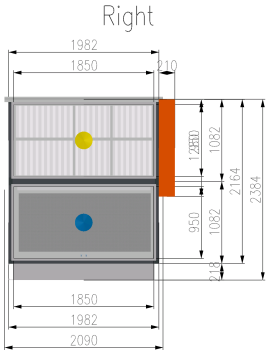
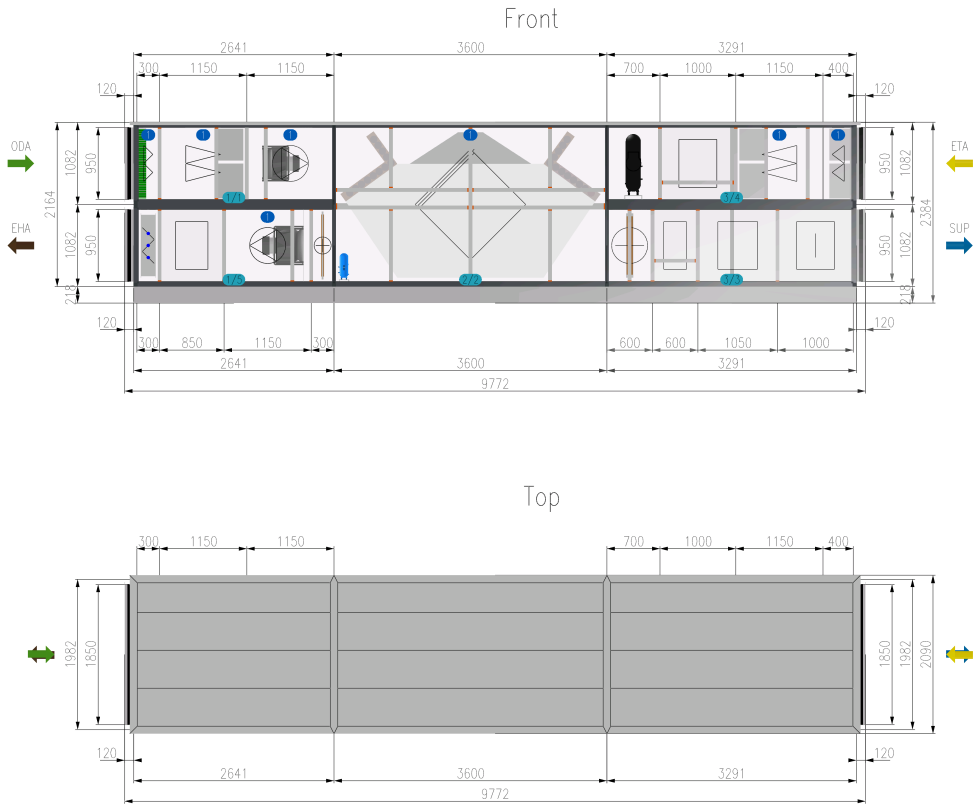
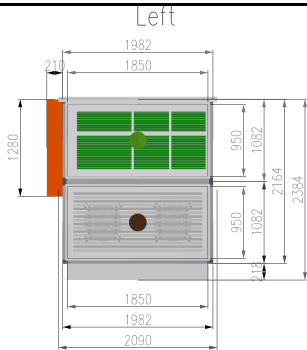
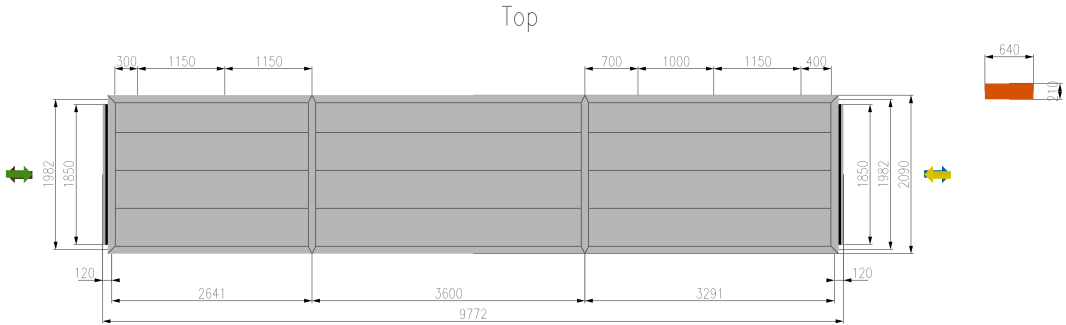


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Execution approved
Date
Name
Signature



Building project
Hexagon Tower
Manchester
2022076

Device type
0010_REV01_Final for approval F9 both
paths - AHU1
Menerga 30.15 NX - Adconair
ADCON-30.15-AO-S-S

Dimensions (L x W x H)
9532 x 1982 x 2382 mm

Total weight
4197 kg

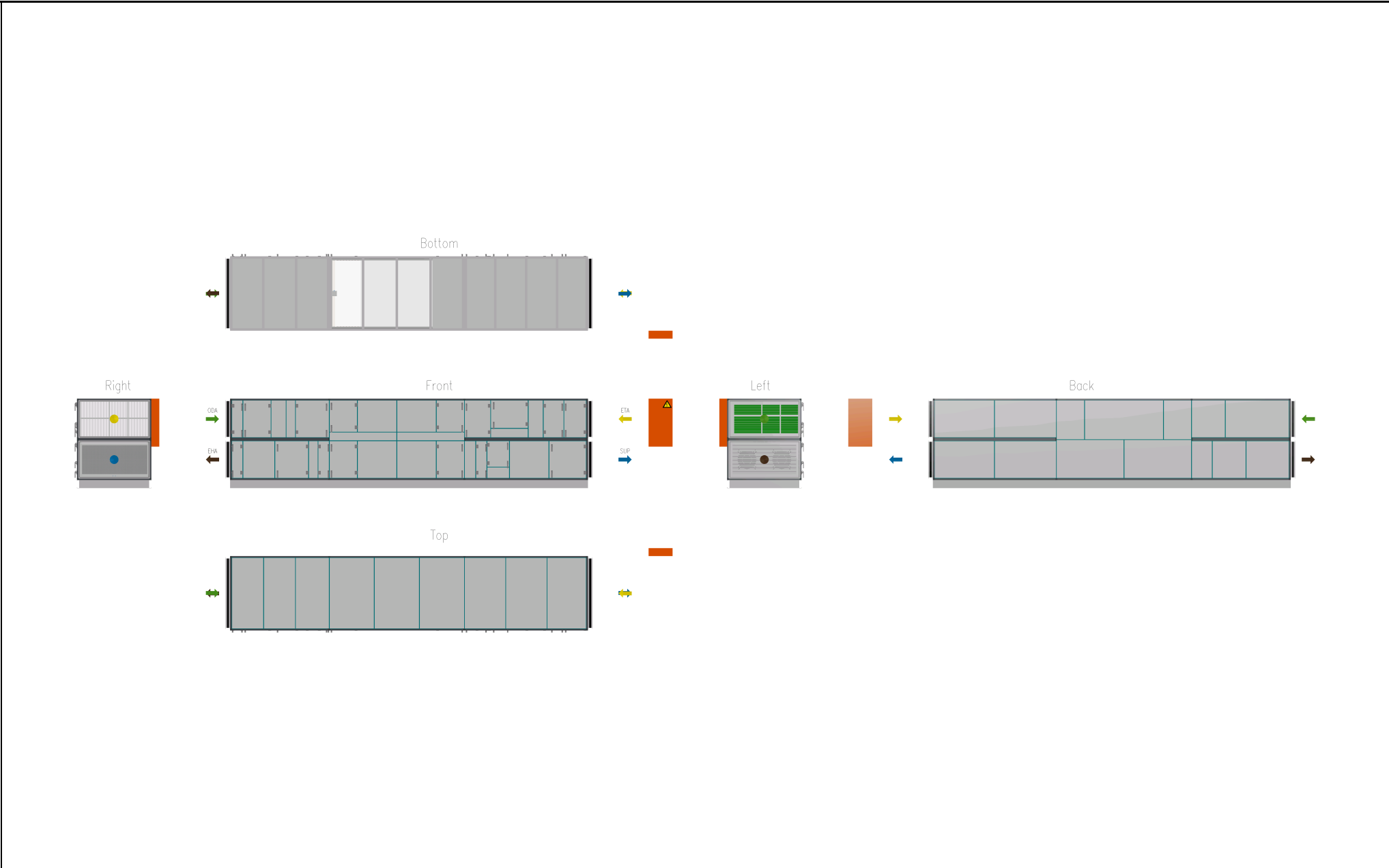


ODA = Outdoor, SUP = Supply
ETA = Extract, EHA = Exhaust

Order number
3424596-1

	Date	Name	Revision	Format	Page
Created by	2024-11-25	Simon Vakalis	A	A4	1/1
Changed by	2024-12-17	Simon Vakalis			
Approved by	-	-			

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Building project	Device type		ODA = Outdoor, SUP = Supply ETA = Extract, EHA = Exhaust			Order number		
Hexagon Tower	0010_REV01_ Final for approval F9 both paths - AHU1					3424596-1		
Manchester	Menerga 30.15 NX - Adconair			Date	Name	Revision	Format	Page
2022076	ADCON-30.15-AO-S-S		Created by	2024-11-25	Simon Vakalis	A	A4	1/1
			Changed by	2024-12-17	Simon Vakalis			
			Approved by	-	-			
Dimensions (L x W x H)	Total weight							
9532 x 1982 x 2382 mm	4197 kg							

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Delivery unit information (excl. control cabinet)	Casings	Dimensions (LxWxH)	Weight
Delivery unit 1	1, 5	2641 x 1982 x 2382 mm	1219 kg
Delivery unit 2	2	3600 x 1982 x 2382 mm	1637 kg
Delivery unit 3	3, 4	3291 x 1982 x 2382 mm	1258 kg

Control cabinet delivery information	Dimensions (LxWxH)	Weight
Control cabinet	640 x 210 x 1280 mm	71 kg

Technical parameters				
Connection ID	Casing	Air path id	Component name	Description
	1	ODA	Duct connection	Connection frame: 30 mm
	2		Counterflow plate heat exchanger	Adiabatic type: Standard Heat recovery section: 1 delivery unit
	3	SUP	Empty section	Notes: cable outlet 2 flange plates
	3	SUP	Empty section	Notes: Längenausgleich Dach
	3	SUP	Inspection section	Notes: to house electric heater fitted on site
	3	SUP	Duct connection	Connection frame: 30 mm
	4	ETA	Duct connection	Connection frame: 30 mm
	4	ETA	Empty section	Notes: Integrierte Osmoseanlage
	5	EHA	Empty section	Notes: Längenausgleich Dach
	5	EHA	Duct connection	Connection frame: 30 mm
			Control cabinet	Cable outlet unit: SUP/ETA side Cable outlet control cabinet: Bottom

Building project Hexagon Tower Manchester 2022076	Device type 0010_REV01_ Final for approval F9 both paths - AHU1 Menerga 30.15 NX - Adconair ADCON-30.15-AO-S-S	 menerga a systemair company			Order number 3424596-1		
					Revision	Format	Page
					A	A4	1/1
					Created by	2024-11-25	Simon Vakalis
Dimensions (L x W x H) 9532 x 1982 x 2382 mm	Total weight 4197 kg				Changed by	2024-12-17	Simon Vakalis
					Approved by	-	-

Control cabinet delivery information	Dimensions (LxWxH)	Weight
Control cabinet	640 x 210 x 1280 mm	71 kg

Technical parameters				
Connection ID	Casing	Air path id	Component name	Description
	1	ODA	Duct connection	Connection frame: 30 mm
	2		Counterflow plate heat exchanger	Adiabatic type: Standard Heat recovery section: 1 delivery unit
	3	SUP	Empty section	Notes: cable outlet 2 flange plates
	3	SUP	Empty section	Notes: Längenausgleich Dach
	3	SUP	Inspection section	Notes: to house electric heater fitted on site
	3	SUP	Duct connection	Connection frame: 30 mm
	4	ETA	Duct connection	Connection frame: 30 mm
	4	ETA	Empty section	Notes: Integrierte Osmoseanlage
	5	EHA	Empty section	Notes: Längenausgleich Dach
	5	EHA	Duct connection	Connection frame: 30 mm
			Control cabinet	Cable outlet unit: SUP/ETA side Cable outlet control cabinet: Bottom

Building project	Device type	 menerga a systemair company				Order number		
Hexagon Tower	0010_REV01_ Final for approval F9 both paths - AHU1			Date	Name	Revision	Format	Page
Manchester	Menerga 30.15 NX - Adconair		Created by	2024-11-25	Simon Vakalis	A	A4	1/1
2022076	ADCON-30.15-AO-S-S		Changed by	2024-12-17	Simon Vakalis			
Dimensions (L x W x H)	Total weight		Approved by	-	-			
9532 x 1982 x 2382 mm	4197 kg							