



# V-HEAT

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## TECHNICAL FEATURES

MODELS	CV	BTU/H	Heating W Out	Heating W In	COP	BTU/H	Cooling W Out	Cooling W In	EER
CAHP020S-ZO	2HP	30.000	8.800	1.800	4,9	24.000	7.000	2.300	3,1
CAHP030S-ZO	2,5HP	44.000	13.000	2.650	4,9	30.000	8.800	2.850	3,1
CAHP050S-ZO	5HP	72.000	21.000	4.300	4,6	49.500	14.500	5.100	2,8
CAHP060S-ZO	6HP	86.000	25.000	5.000	5,0	59.500	17.000	5.800	2,9
CAHP080S-ZO	8HP	133.000	39.000	7.500	5,2	88.000	26.000	9.500	2,7
CAHP090S-ZO	8,5HP	143.000	42.000	8.400	5,0	95.000	28.000	9.800	2,8
CAHP100S-ZO	9HP	150.000	45.000	9.500	4,7	102.000	30.000	10.200	2,9
CAHP130S-ZO	10HP	187.000	55.000	12.500	4,4	130.000	38.000	13.200	2,8
CAHP150S-ZO	12HP	221.000	65.000	14.400	4,5	153.000	45.000	16.100	2,8
CAHP200S-ZO	14,5HP	280.000	82.000	18.000	4,5	198.000	58.000	19.500	2,9
CAHP250S-ZO	20HP	358.000	105.000	24.500	4,4	256.000	75.000	25.000	2,8
CAHP400S-ZO	28HP	550.000	160.000	34.200	4,7	410.000	120.000	41.600	2,9
CAHP500S-ZO	40HP	714.000	210.000	44.800	4,7	510.000	150.000	52.100	2,9

MODELS	A	V/Ph/Hz	Compressor Number	Compressor	Fan N°	Fan Power Input (W)	RPM	Fan Direction	dB(A)	Water Connection (mm)	Water Flow (m <sup>3</sup> /h)	Water Pressure Drop (kPa)
CAHP020S-ZO	10,5/8,2	220/1/50	1	ROTARY	1	375	800	Vertical	51	50	3	10
CAHP030S-ZO	14,3/13,6	220/1/50	1	ROTARY	1	375	800	Vertical	58	50	6	10
CAHP050S-ZO	7,3/7,1	380/3/50	1	SCROLL	1	1100	900	Vertical	58	50	7,5	12
CAHP060S-ZO	10,3/8,9	380/3/50	1	SCROLL	1	1100	900	Vertical	56	50	9	12
CAHP080S-ZO	15,6/12,8	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	10	12
CAHP090S-ZO	15,9/14,1	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	10	12
CAHP100S-ZO	16,4/15,7	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	10	10
CAHP130S-ZO	19,2/18,8	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	19,5	13
CAHP150S-ZO	24,9/23,6	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	23	15
CAHP200S-ZO	30,8/29,8	380/3/50	3	SCROLL	3	1100x3	900	Vertical	65	63	30	20
CAHP250S-ZO	38,3/37,9	380/3/50	4	SCROLL	3	1100x3	900	Vertical	64	110	30	24
CAHP400S-ZO	74,2/61	380/3/50	4	SCROLL	3	1800x3	900	Vertical	64	110	40	30
CAHP500S-ZO	92,8/79,8	380/3/50	4	SCROLL	3	1800x3	900	Vertical	67	110	50	30

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## DIMENSIONS

MODELS	Net Dimensions (mm)	Shipping Dimensions (mm)	Net Weight (Kg)	Gross Weight (Kg)	Mark
CAHP020S-ZO	595x545x1316	690x630x1500	90	110	1
CAHP030S-ZO	755x700x1369	850x790x1550	120	150	2
CAHP050S-ZO	670×670×1550	810x760x1750	190	220	3
CAHP060S-ZO	1440x562x1520	1550x650x1750	280	320	4
CAHP080S-ZO	1450x760x1750	1550x930x1950	350	390	5
CAHP090S-ZO	1450x760x1750	1550x930x1950	370	410	5
CAHP100S-ZO	1452x740x1952	1560x840x2150	450	500	6
CAHP130S-ZO	1452x740x1952	1560x840x2150	460	510	6
CAHP150S-ZO	1452x740x1952	1560x840x2150	470	520	6
CAHP200S-ZO	2150x766x2006	2200x850x2160	700	740	7
CAHP250S-ZO	2170x1065x2600	2220x1190x2750	1050	1100	8
CAHP400S-ZO	2180x1080x2700	2280x1120x2850	1300	1360	9
CAHP500S-ZO	2180x1080x2700	2280x1120x2850	1320	1380	9

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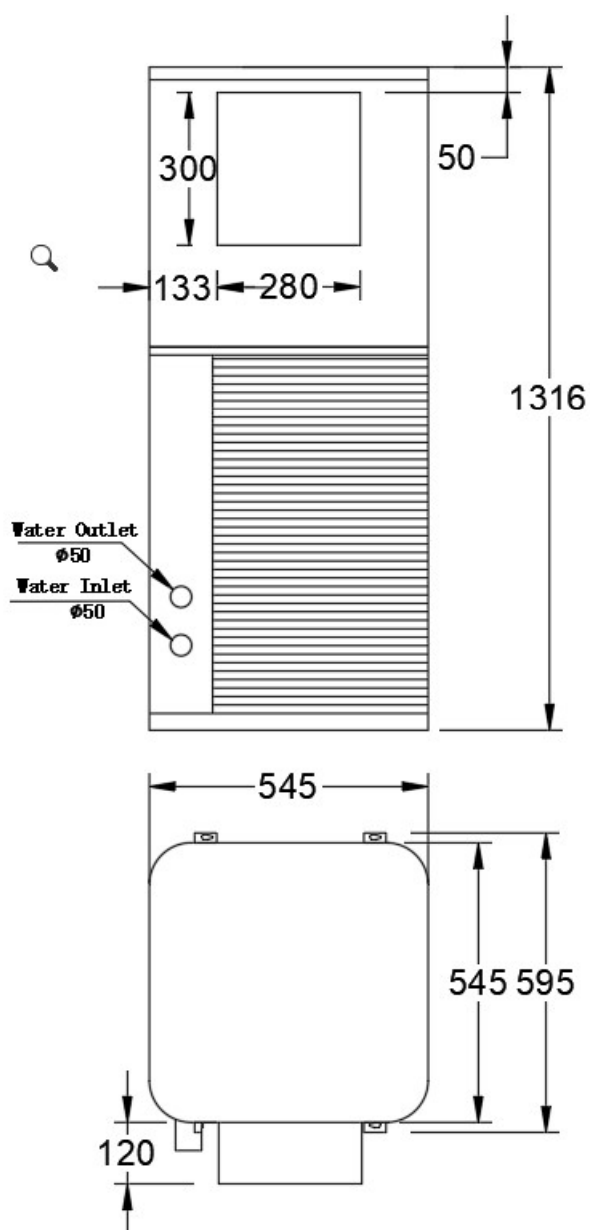


# V-HEAT

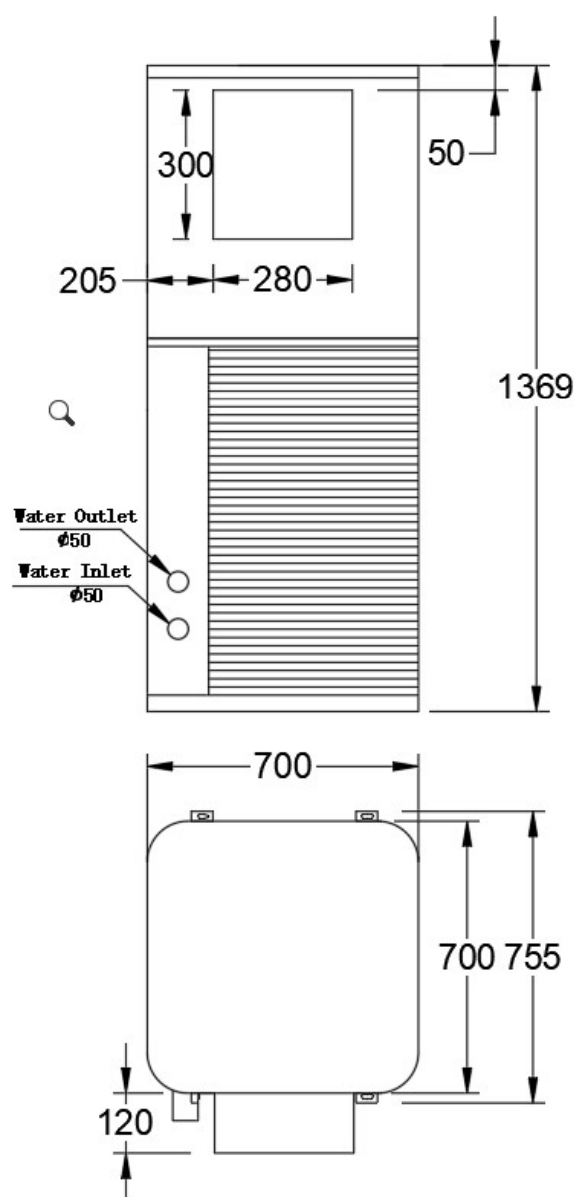
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## DIMENSIONS DETAIL

1 – CAHP020S-ZO



2 – CAHP030S-ZO



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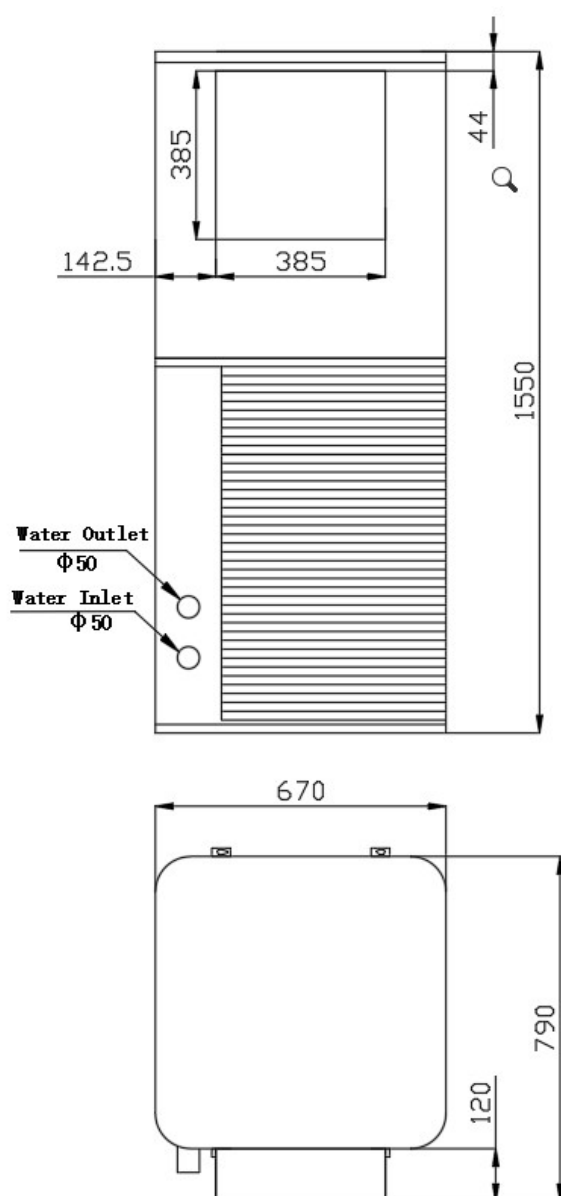


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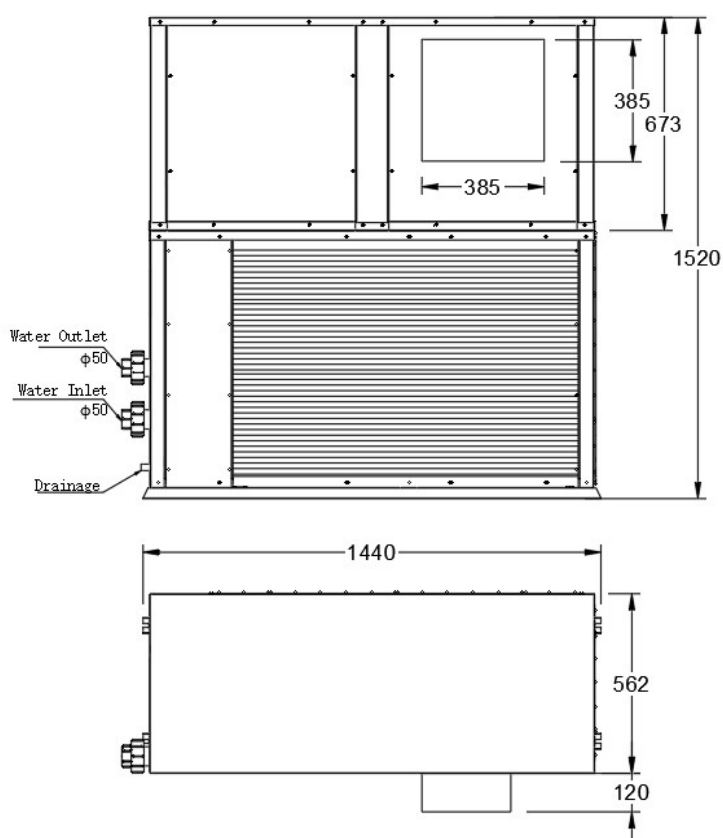
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## DIMENSIONS DETAIL

**3 – CAHP050S-ZO**



**4 – CAHP060S-ZO**



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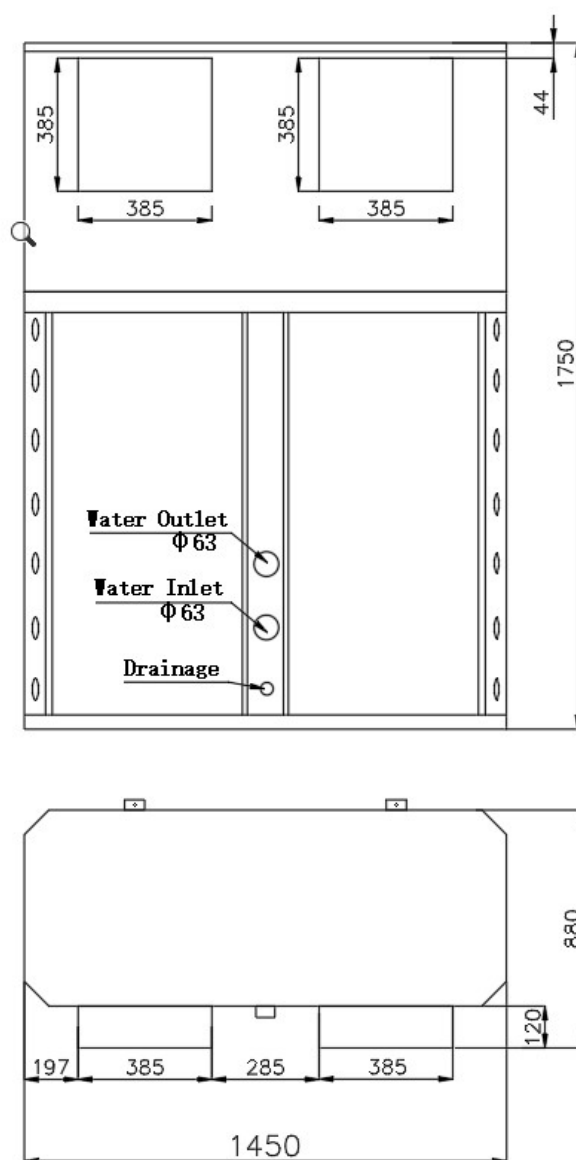


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## DIMENSIONS DETAIL

### 5 – CAHP080S-ZO / CAHP090S-ZO



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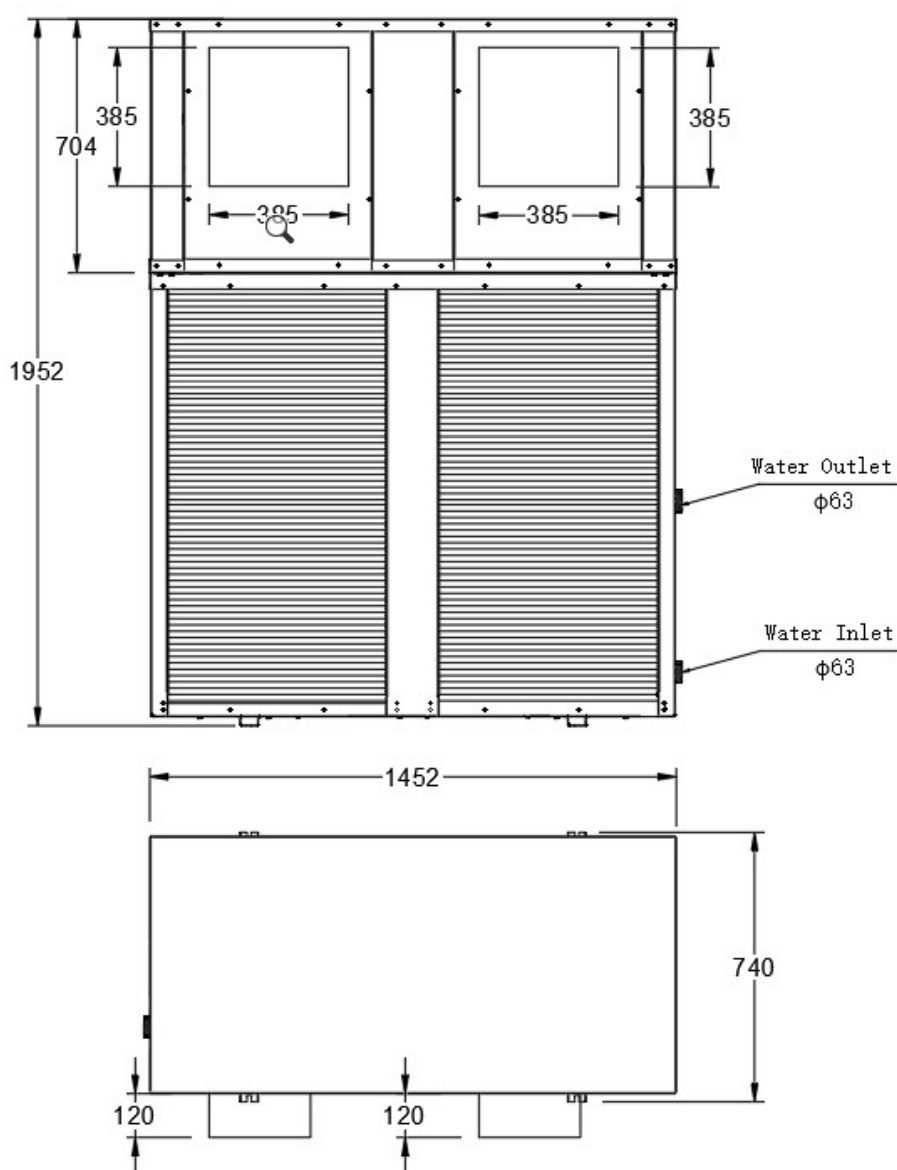


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## DIMENSIONS DETAIL

### 6 – CAHP100S-ZO / CAHP130S-ZO / CAHP150S-ZO



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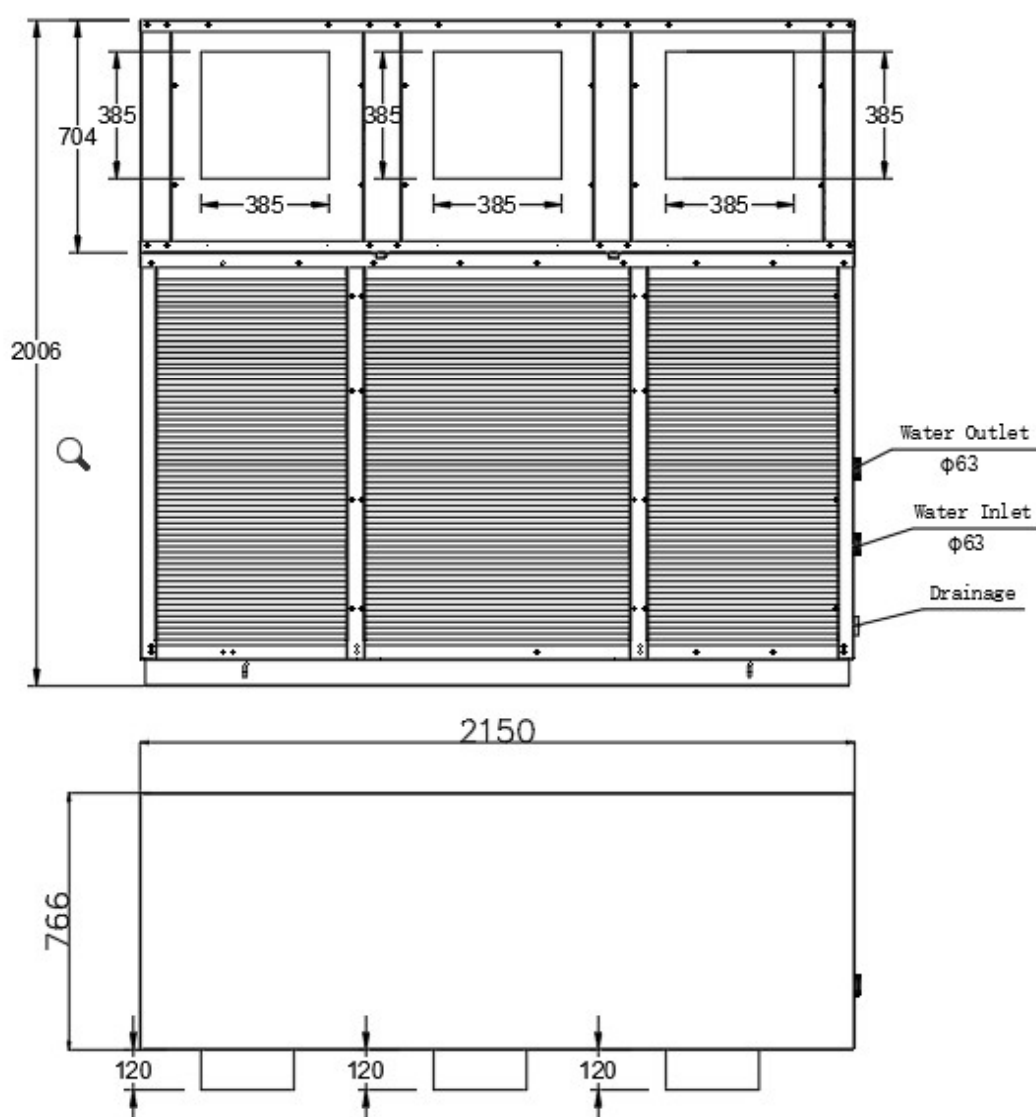


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## DIMENSIONS DETAIL

### 7 – CAHP200S-ZO



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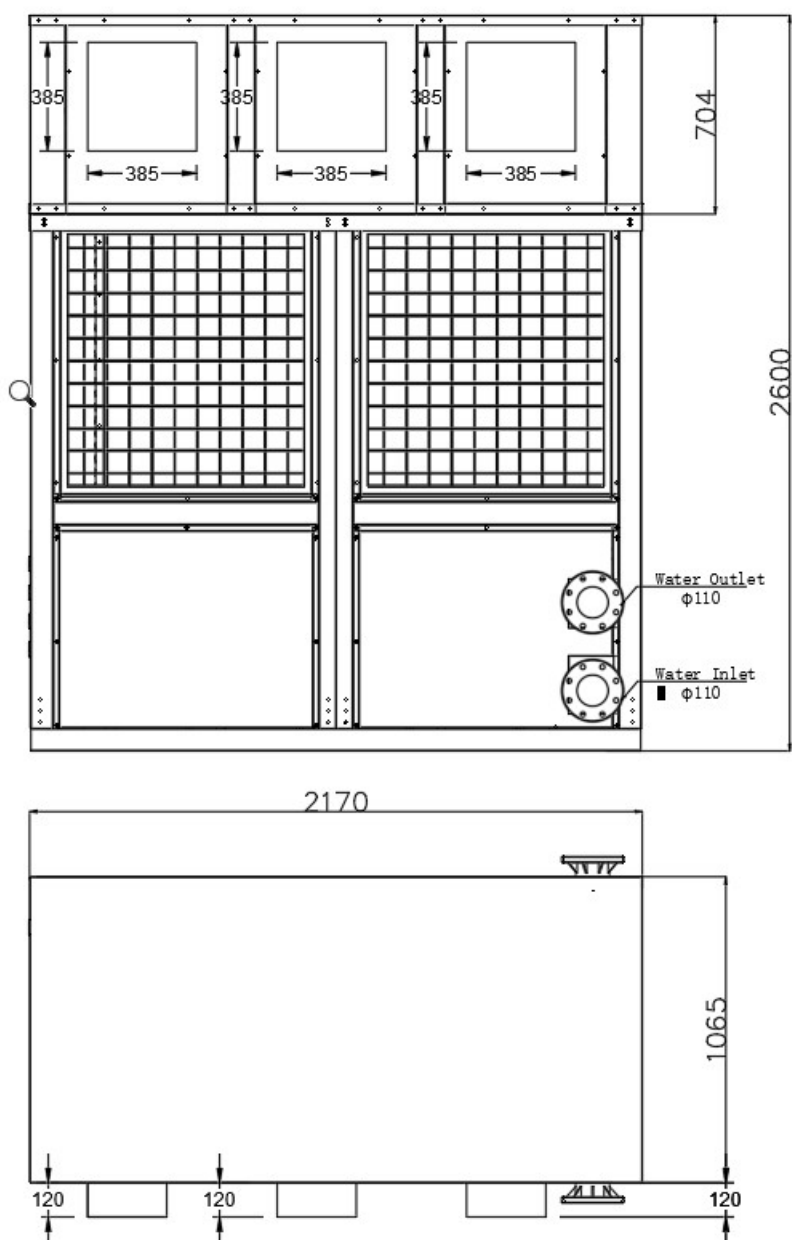


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## DIMENSIONS DETAIL

### 8 – CAHP250S-ZO



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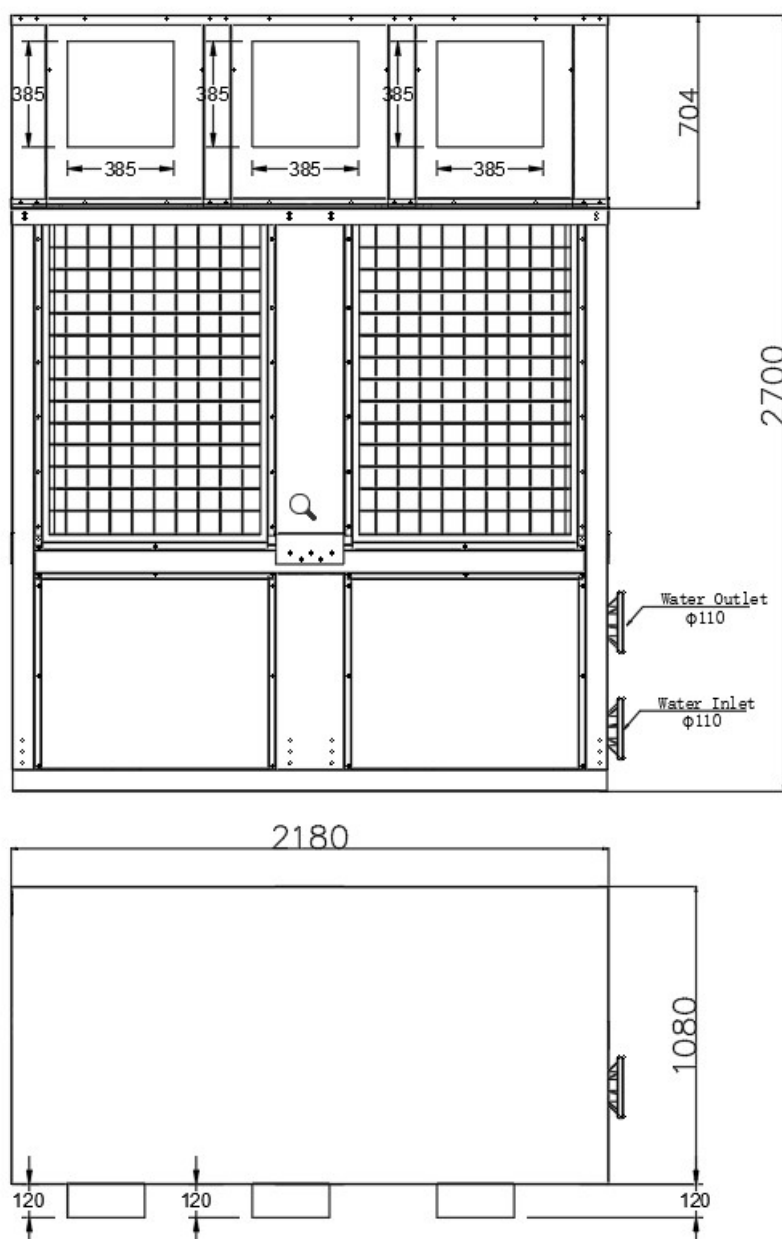


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## DIMENSIONS DETAIL

### 9 – CAHP400S-ZO / CAHP500S-ZO



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**1 /2- CAHP020S-ZO / CAHP030S-ZO**

**3 - CAHP050S-ZO**

**4 - CAHP060S-ZO**

**5-CAHP080S-ZO / CAHP090S-ZO**

**6- CAHP100S-ZO /CAHP130S-ZO/CAHP150S-ZO**

**7 - CAHP200S-ZO**

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**8 – CAHP250S-ZO**

**9 – CAHP400S-ZO / CAHP500S-ZO**

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