



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
CAHP020-ZO	2HP	30.000	8.800	1.800	4,9	24.000	7.000	2.300	3,1
CAHP030-ZO	2,5HP	44.000	13.000	2.650	4,9	30.000	8.800	2.850	3,1
CAHP050-ZO	5HP	72.000	21.000	4.300	4,6	49.500	14.500	5.100	2,8
CAHP060-ZO	6HP	86.000	25.000	5.000	5,0	59.500	17.000	5.800	2,9
CAHP080-ZO	8HP	133.000	39.000	7.500	5,2	88.000	26.000	9.500	2,7
CAHP090-ZO	8,5HP	143.000	42.000	8.400	5,0	95.000	28.000	9.800	2,8
CAHP100-ZO	9HP	150.000	45.000	9.500	4,7	102.000	30.000	10.200	2,9
CAHP130-ZO	10HP	187.000	55.000	12.500	4,4	130.000	38.000	13.200	2,8
CAHP150-ZO	12HP	221.000	65.000	14.400	4,5	153.000	45.000	16.100	2,8
CAHP200-ZO	14,5HP	280.000	82.000	18.000	4,5	198.000	58.000	19.500	2,9
CAHP250-ZO	20HP	358.000	105.000	24.500	4,4	256.000	75.000	25.000	2,8
CAHP400-ZO	28HP	550.000	160.000	34.200	4,7	410.000	120.000	41.600	2,9
CAHP500-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 ³ /h)	Water Pressure Drop (kPa)
CAHP020-ZO	10,5/8,2	220/1/50	1	ROTARY	1	375	800	Vertical	51	50	3	10
CAHP030-ZO	14,3/13,6	220/1/50	1	ROTARY	1	375	800	Vertical	58	50	6	10
CAHP050-ZO	7,3/7,1	380/3/50	1	SCROLL	1	1100	900	Vertical	58	50	7,5	12
CAHP060-ZO	10,3/8,9	380/3/50	1	SCROLL	1	1100	900	Vertical	56	50	9	12
CAHP080-ZO	15,6/12,8	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	10	12
CAHP090-ZO	15,9/14,1	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	10	12
CAHP100-ZO	16,4/15,7	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	10	10
CAHP130-ZO	19,2/18,8	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	19,5	13
CAHP150-ZO	24,9/23,6	380/3/50	2	SCROLL	2	1100x2	900	Vertical	61	63	23	15
CAHP200-ZO	30,8/29,8	380/3/50	3	SCROLL	3	1100x3	900	Vertical	65	63	30	20
CAHP250-ZO	38,3/37,9	380/3/50	4	SCROLL	3	1100x3	900	Vertical	64	110	30	24
CAHP400-ZO	74,2/61	380/3/50	4	SCROLL	3	1800x3	900	Vertical	64	110	40	30
CAHP500-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
CAHP020-ZO	595x545x1436	690x630x1620	90	110	1
CAHP030-ZO	755x700x1489	850x790x1670	120	150	2
CAHP050-ZO	670×670×1670	810×760×1870	190	220	3
CAHP060-ZO	1440x562x1640	1550x650x1870	280	320	4
CAHP080-ZO	1450x760x1870	1550x930x2070	350	390	5
CAHP090-ZO	1450x760x1870	1550x930x2070	370	410	5
CAHP100-ZO	1452x740x2072	1560x840x2270	450	500	6
CAHP130-ZO	1452x740x2072	1560x840x2270	460	510	6
CAHP150-ZO	1452x740x2072	1560x840x2270	470	520	6
CAHP200-ZO	2150x766x2126	2200x850x2280	700	740	7
CAHP250-ZO	2170x1065x2720	2220x1190x2870	1050	1100	8
CAHP400-ZO	2180x1080x2820	2280x1120x2970	1300	1360	9
CAHP500-ZO	2180x1080x2820	2280x1120x2970	1320	1380	9

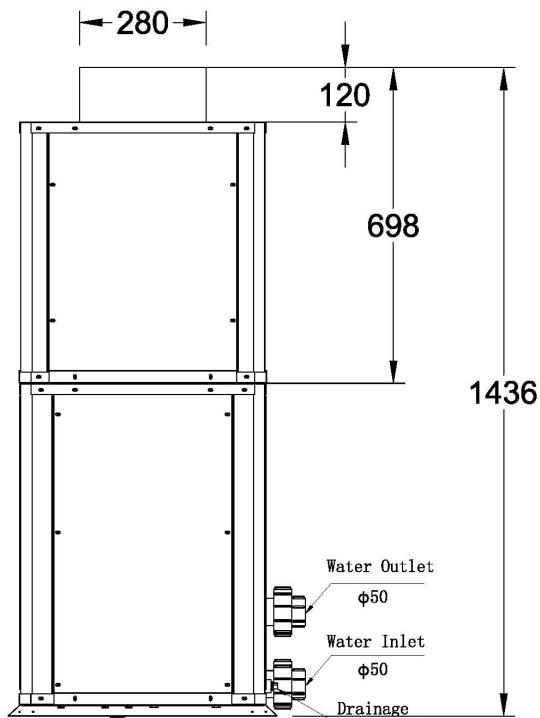
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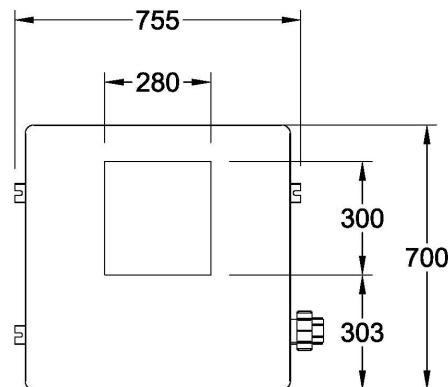
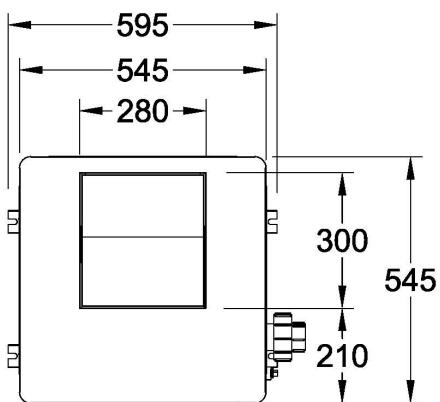
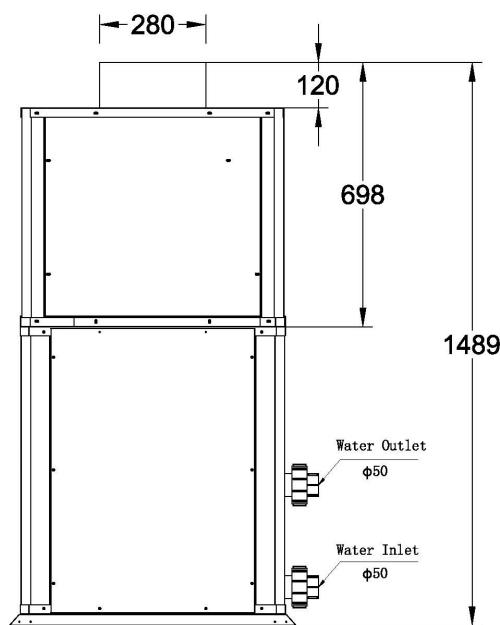
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DIMENSIONS DETAIL

1 – CAHP020-ZO



2 – CAHP030-ZO



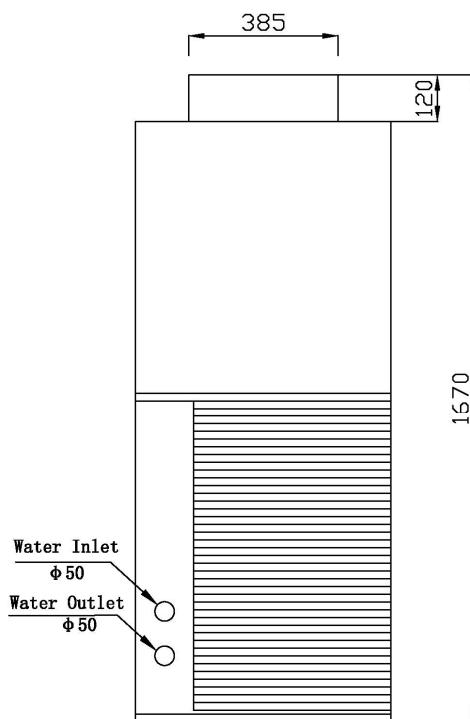
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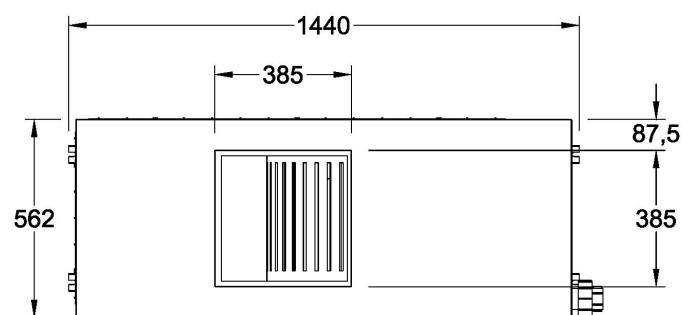
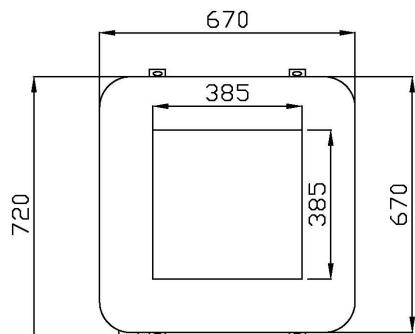
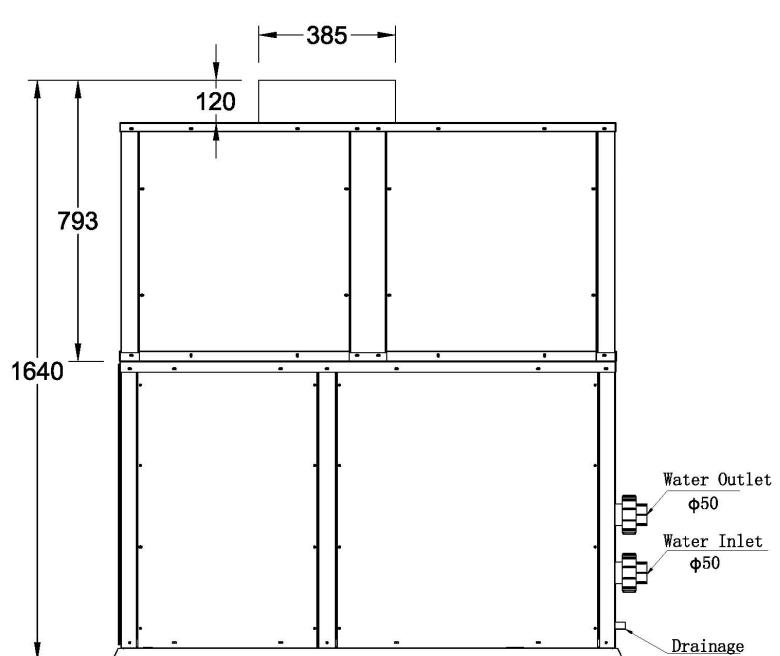
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DIMENSIONS DETAIL

3 – CAHP050-ZO



4 – CAHP060-ZO



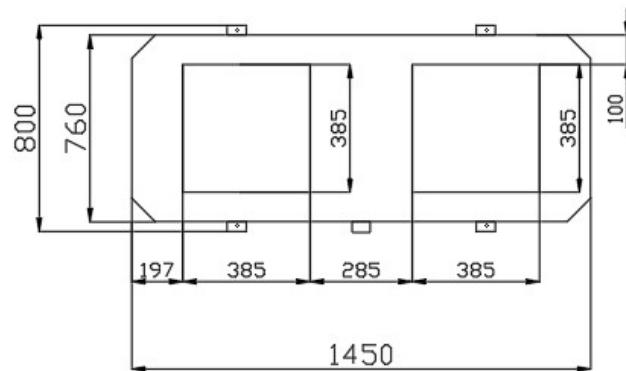
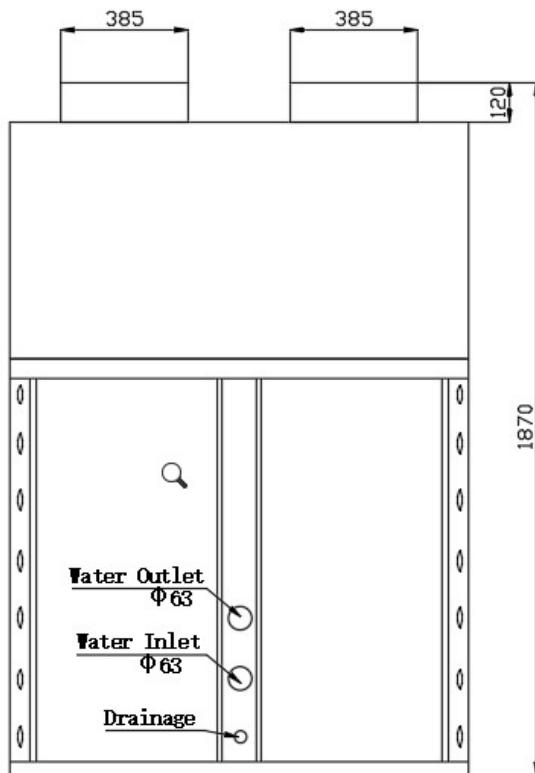
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DIMENSIONS DETAIL

5 – CAHP080-ZO / CAHP090-ZO



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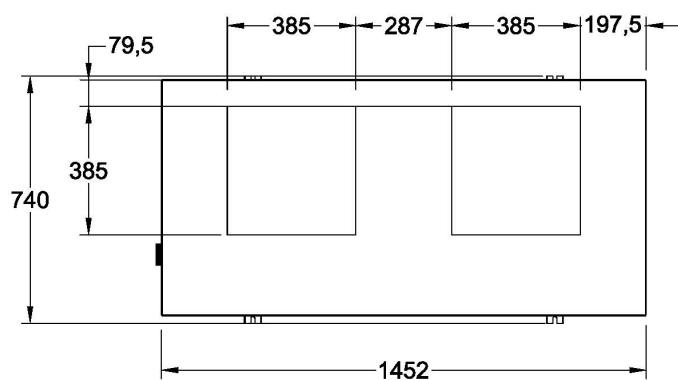
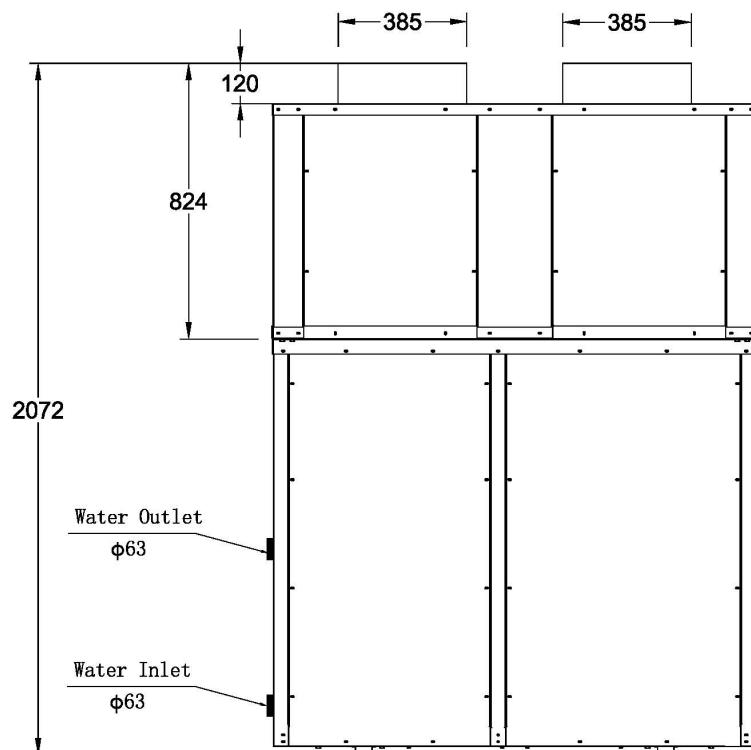


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DIMENSIONS DETAIL

6 – CAHP100-ZO / CAHP130-ZO / CAHP150-ZO



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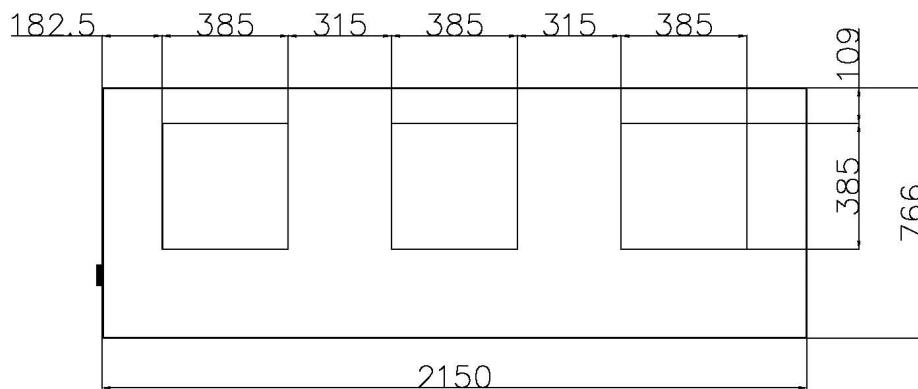
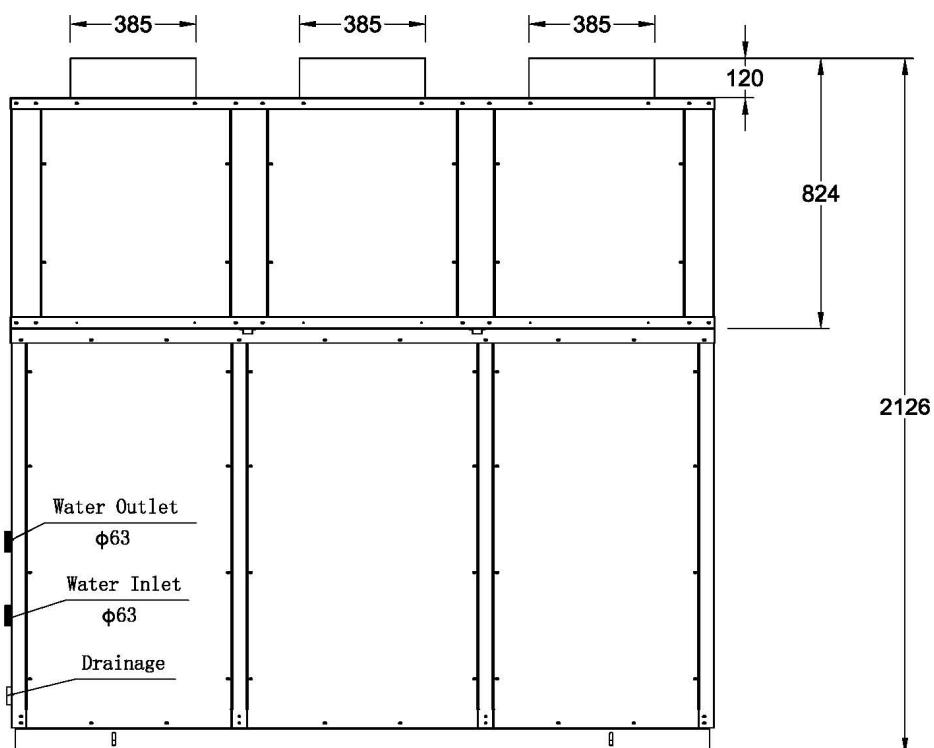


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DIMENSIONS DETAIL

7 – CAHP200-Z0



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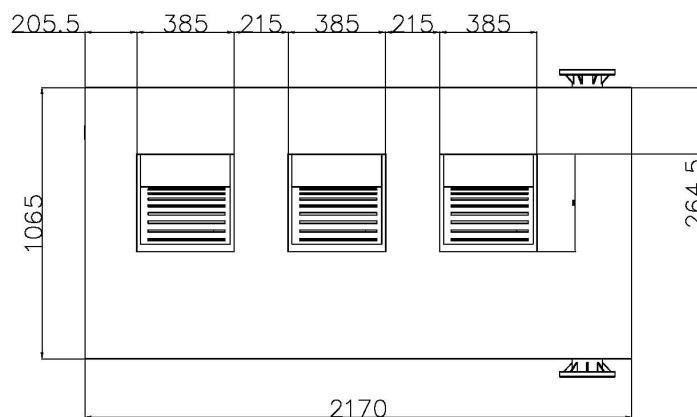
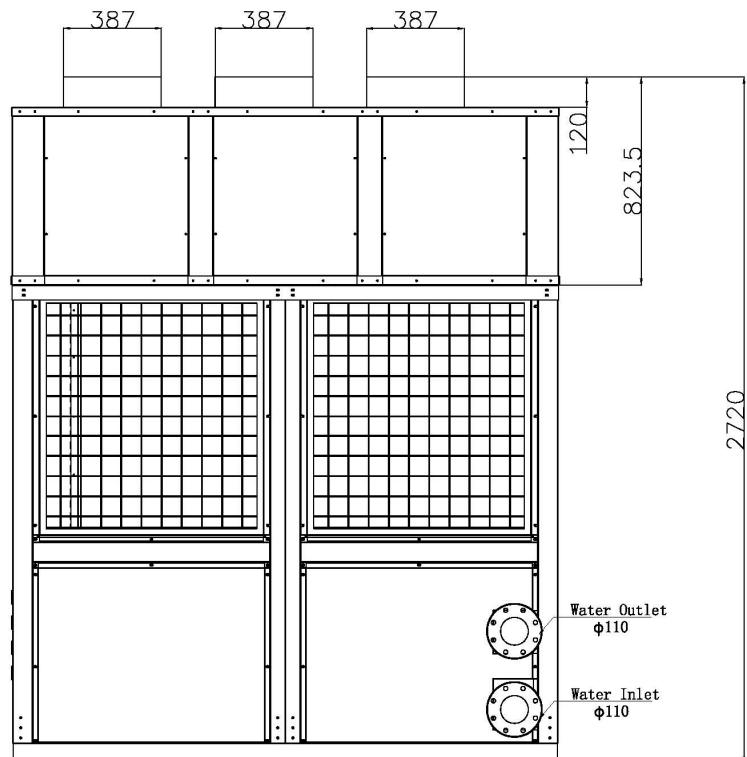


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DIMENSIONS DETAIL

8 – CAHP250-ZO



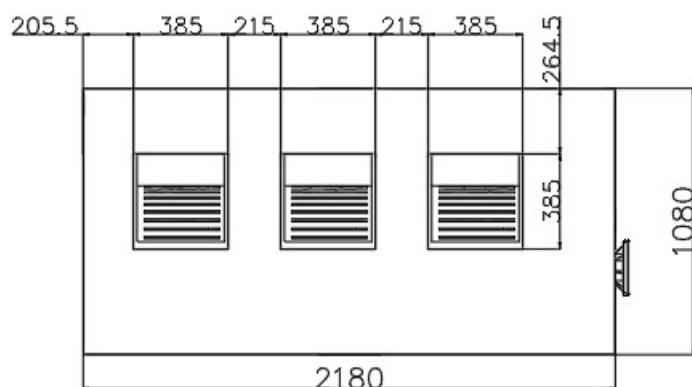
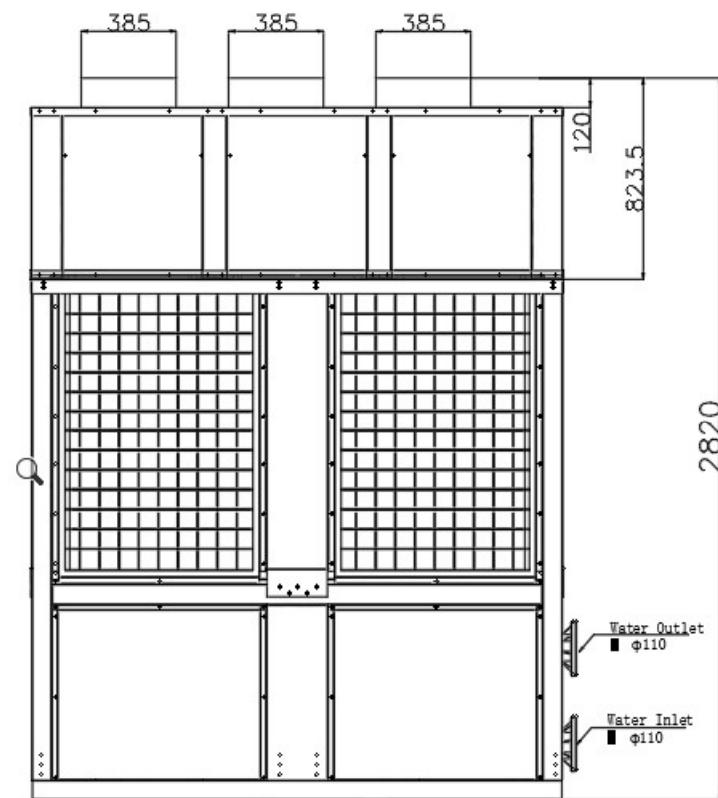
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DIMENSIONS DETAIL

9 – CAHP400-ZO / CAHP500-ZO



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1 /2- CAHP020-ZO / CAHP030-ZO

3 - CAHP050-ZO

4 - CAHP060-ZO

5-CAHP080-ZO / CAHP090-ZO

6- CAHP100-ZO /CAHP130-ZO/CAHP150-ZO

7 - CAHP200-ZO

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8 – CAHP250-ZO

9 – CAHP400-ZO / CAHP500-ZO

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