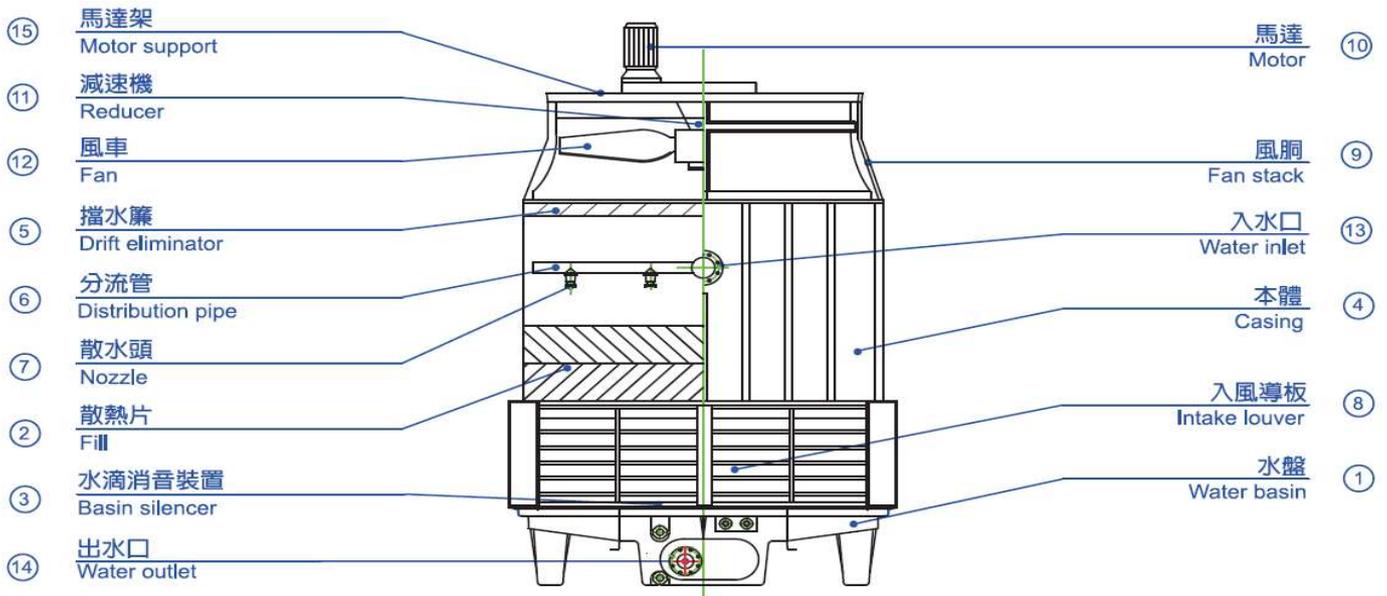


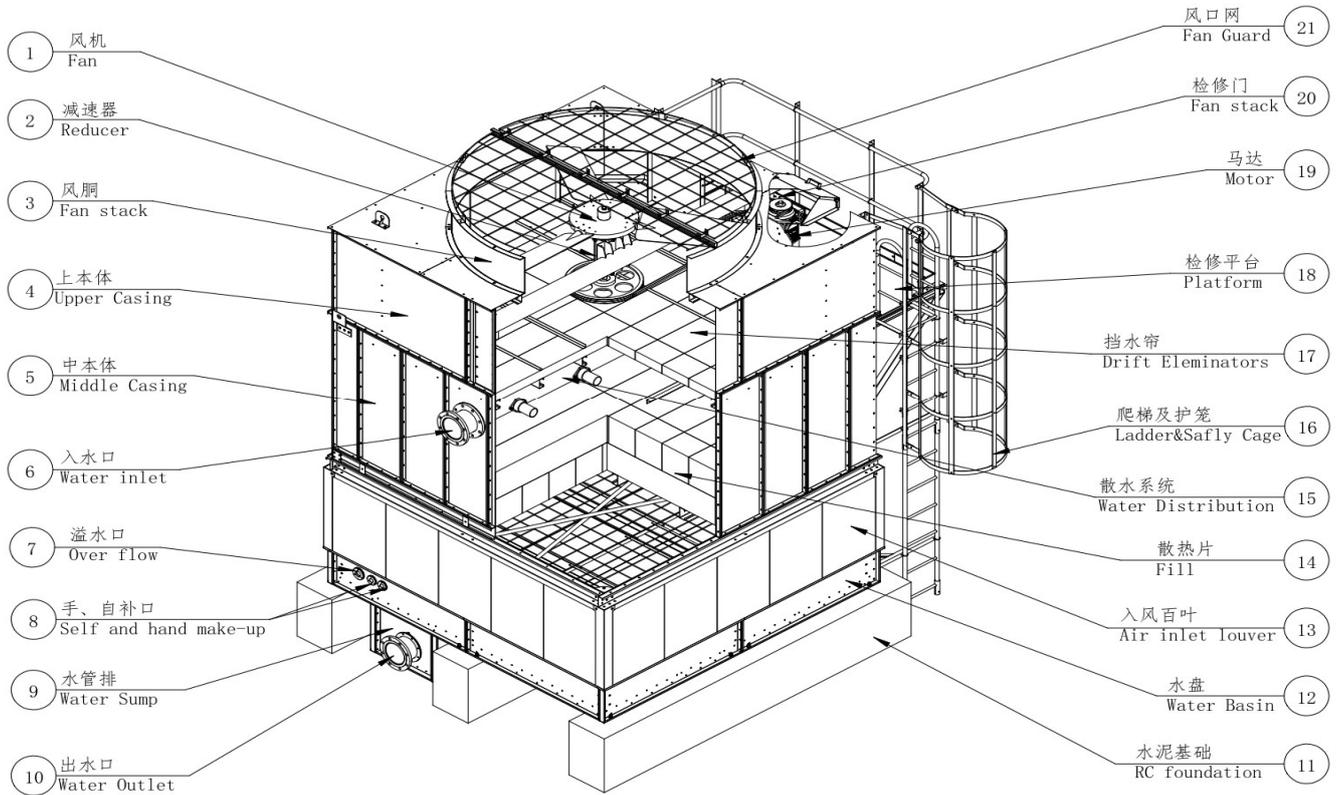
KFT-F 結構圖 Structural Drawing



件號 Item	零件Parts	材質Material
1	水盤Basin	F.R.P.
2	散熱片Fill	P.V.C.
3	水滴消音裝置Basin silencer	Nylon
4	本體Casing	F.R.P.
5	擋水簾Drift eliminator	P.V.C.
6	分流管Distribution pipe	P.V.C.
7	散水頭Nozzle	A.B.S.
8	入風導板Intake louver	P.V.C.

件號 Item	零件Parts	材質Material
9	風胴Fan stack	F.R.P.
10	馬達Motor	
11	減速機Reducer	
12	風車Fan	F.R.P./AL Alloy
13	入水口Water inlet	
14	出水口 Water outlet	
15	馬達架Motor supprt	H.D.G.Steel

KFT-G 結構圖 Structural Drawing



件號 Item	零件Parts	材質Material
1	風機 Fan	F.R.P or ALUM. ALLOY
2	減速機 Reducer	H.D.G.Steel
3	風胴 Fan stack	H.D.G.Steel
4	上本體 Upper Casing	H.D.G.Steel
5	中本體 Upper Casing	H.D.G.Steel
6	入水口 Water inlet	H.D.G.Steel
7	溢水口 Overflow	H.D.G.Steel
8	自、手補口 Self and hand Make-up	H.D.G.Steel
9	水管排 Water Sump	H.D.G.Steel
10	出水口 Water Outlet	H.D.G.Steel
11	水泥基礎 Cement foundation	

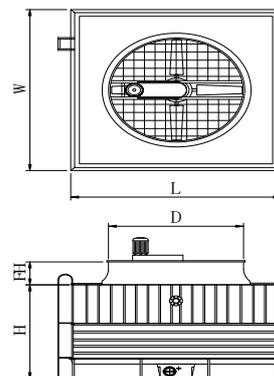
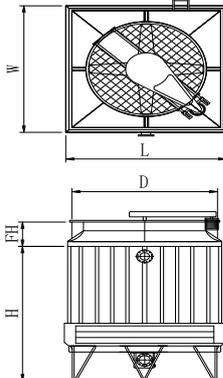
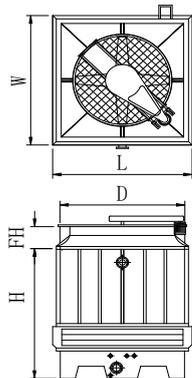
件號 Item	零件Parts	材質Material
12	水盤 Water Basin	H.D.G.Steel
13	入風百葉 Air inlet louver	H.D.G.Steel
14	散熱片 Fill	P.V.C
15	散水系統 Water Distribution	P.V.C
16	爬梯及爬梯護籠 Ladder & Safty Cage	H.D.G.Steel
17	擋水簾 Drift eliminator	P.V.C
18	檢修平臺 Platform	H.D.G.Steel
19	馬達 Motor	
20	檢視門 Access door	H.D.G.Steel
21	風口網 Fan Guard	H.D.G.Steel

KFT Dimension & Specification

0606~1010

1212

1515~1818



Tower Model KFT-	Dimension (mm)						水量(1 Cell) Water Flow m3/h	電動機 Fan Motor kW	揚程 Head m
	Length L	Width W	Height(H)			FH			
			1 Cell	2 Cells	3 Cells and above				
06062-FLG	2130	2130	2620	2925	3230	760	39	1.5	4
06062-FLH							45	2.2	
06062-FLK							53	3.7	
06062-FLJ							53	4	
06062-FLL							61	5.5	
06063-FLG	2130	2130	2848	3153	3458	760	46	1.5	4.3
06063-FLH							52	2.2	
06063-FLK							62	3.7	
06063-FLJ							62	4	
06063-FLL							70	5.5	
06063-FLM							78	7.5	
07072-FLG	2415	2415	2860	3165	3470	760	48	1.5	4.4
07072-FLH							55	2.2	
07072-FLK							65	3.7	
07072-FLJ							65	4	
07072-FLL							75	5.5	
07073-FLH	2415	2415	3088	3393	3698	760	59	2.2	4.7
07073-FLK							70	3.7	
07073-FLJ							70	4	
07073-FLL							80	5.5	
07073-FLM							88	7.5	
08082-FLH	2740	2740	2862	3167	3472	820	67	2.2	4.7
08082-FLK							80	3.7	
08082-FLJ							80	4	
08082-FLL							91	5.5	
08082-FLM							101	7.5	
08083-FLK	2740	2740	3490	3795	4100	820	96	3.7	4.7
08083-FLJ							96	4	
08083-FLL							110	5.5	
08083-FLM							122	7.5	
08083-FLN							138	11	
08083-FLP							153	15	
10102-FLK	3350	3350	2930	3235	3540	1000	106	3.7	4.9
10102-FKJ							106	4	
10102-FLL							121	5.5	
10102-FLM							134	7.5	
10102-FLN							153	11	

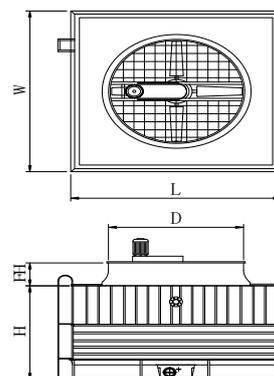
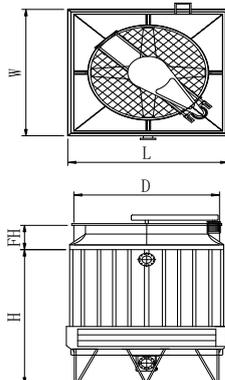
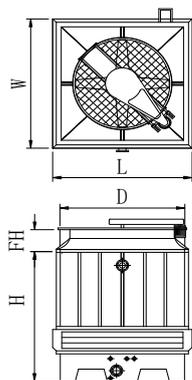
Remarks: Nominal flow rate is based on inlet temperature at 35°C, Outlet temperature at 29.4°C, Wet Bulb temperature at 25.6°C.

KFT Dimension & Specification

0606~1010

1212

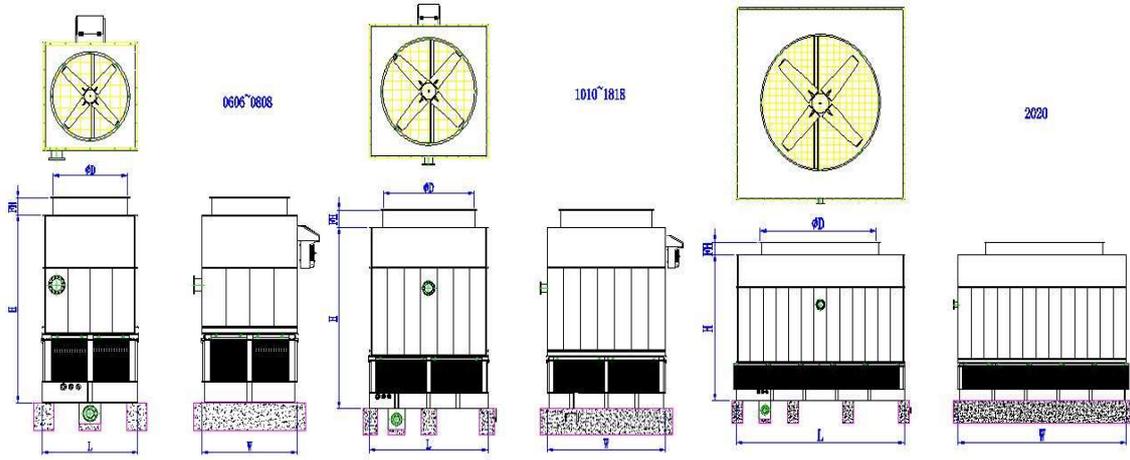
1515~1818



Tower Model KFT-	Dimension (mm)						水量(1 Cell) Water Flow m3/h	電動機 Fan Motor kW	揚程 Head m
	Length L	Width W	Height(H)			FH			
			1 Cell	2 Cells	3 Cells and above				
10103-FLL	3350	3350	3558	3863	4168	1000	129	5.5	4.9
10103-FLM							143	7.5	
10103-FLN							163	11	
10103-FLP							180	15	
12122-FLL	3960	3960	3820	4125	4430	1000	161	5.5	5.6
12122-FLM							179	7.5	
12122-FLN							203	11	
12122-FLP							226	15	
12123-FLM	3960	3960	4448	4753	5058	1000	199	7.5	5.6
12123-FLN							226	11	
12123-FLP							250	15	
12123-FLR							268	18.5	
15152-FLN	4825	4825	3718	4023	4328	1200	278	11	5.2
15152-FLP							309	15	
15152-FLR							331	18.5	
15152-FLT							351	22	
15153-FLN	4825	4825	4118	4423	4728	1200	318	11	5.2
15153-FLP							347	15	
15153-FLR							373	18.5	
15153-FLT							397	22	
18182-FLN	5740	5740	3718	4023	4328	1200	323	11	5.3
18182-FLP							358	15	
18182-FLR							384	18.5	
18182-FLT							407	22	
18183-FLP	5740	5740	4118	4423	4728	1200	432	15	5.6
18183-FLR							464	18.5	
18183-FLT							491	22	
18183-FLU							545	30	
21212-FLR	6655	6655	3720	4025	4330	1000	525	18.5	5.6
21212-FLT							558	22	
21212-FLU							614	30	
21212-FLV							661	37.5	
21213-FLR	6655	6655	4120	4425	4730	1000	577	18.5	6
21213-FLT							614	22	
21213-FLU							675	30	
21213-FLV							727	37.5	

Remarks: Nominal flow rate is based on inlet temperature at 35°C, Outlet temperature at 29.4°C, Wet Bulb temperature at 25.6°C.

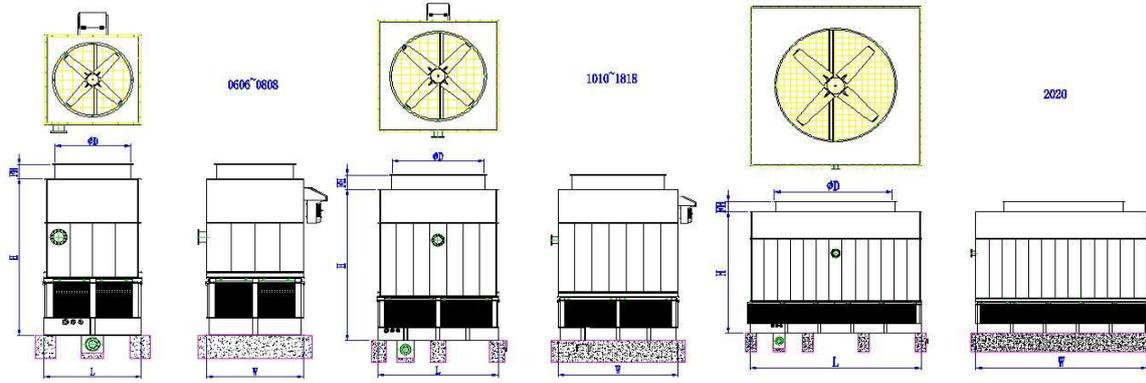
KFT Dimension & Specification



Tower Model KFT-	Dimension (mm)						水量(1 Cell) Water Flow m ³ /h	電動機 Fan Motor kW	揚程 Head m
	Length L	Width W	Height(H)						
			1 Cell	2 Cells	3 Cells and above	FH			
06062-GLG	1931	1930	3570	3875	4180	300	39	1.5	4
06062-GLH							45	2.2	
06062-GLK							53	3.7	
06062-GLJ							53	4	
06062-GLL							61	5.5	
06063-GLG	1931	1930	3875	4180	4485	300	46	1.5	4.3
06063-GLH							52	2.2	
06063-GLK							62	3.7	
06063-GLJ							62	4	
06063-GLL							70	5.5	
06063-GLM							78	7.5	
07072-GLG	2236	2235	3770	4075	4380	300	48	1.5	4.4
07072-GLH							55	2.2	
07072-GLK							65	3.7	
07072-GLJ							65	4	
07072-GLL							75	5.5	
07073-GLH	2236	2235	4075	4380	4685	300	59	2.2	4.7
07073-GLK							70	3.7	
07073-GLJ							70	4	
07073-GLL							80	5.5	
07073-GLM							88	7.5	
08082-GLH	2542	2540	3870	4175	4480	400	67	2.2	4.4
08082-GLK							80	3.7	
08082-GLJ							80	4	
08082-GLL							91	5.5	
08082-GLM							101	7.5	
08083-GLK	2542	2540	4175	4480	4785	400	96	3.7	4.7
08083-GLJ							96	4	
08083-GLL							110	5.5	
08083-GLM							122	7.5	
08083-GLN							138	11	
08083-GLP							153	15	

Remarks: Nominal flow rate is based on inlet temperature at 35°C, Outlet temperature at 29.4°C, Wet Bulb temperature at 25.6°C.

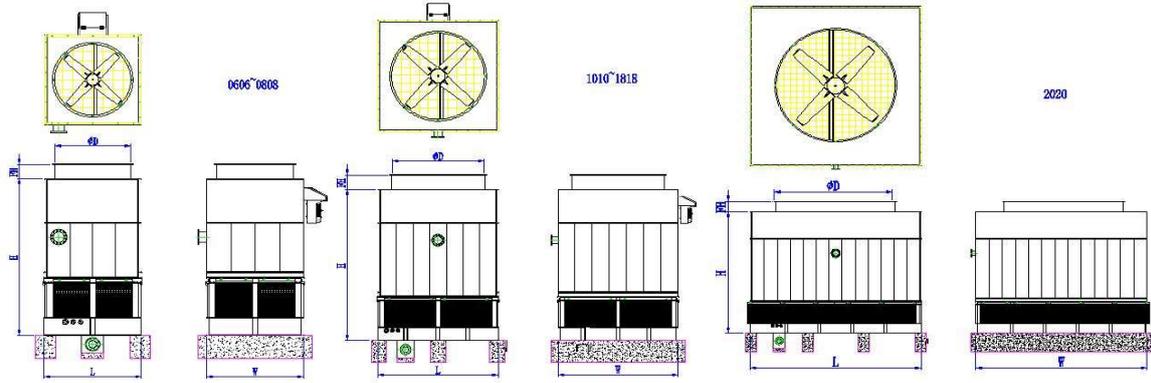
KFT Dimension & Specification



Tower Model KFT-	Dimension (mm)						水量(1 Cell) Water Flow m ³ /h	電動機 Fan Motor kW	揚程 Head m
	Length L	Width W	Height(H)						
			1 Cell	2 Cells	3 Cells and above	FH			
10102-GLK	3152	3150	3970	4275	4580	400	106	3.7	4.7
10102-GLJ							106	4	
10102-GLL							121	5.5	
10102-GLM							134	7.5	
10102-GLN							153	11	
10103-GLL	3152	3150	4275	4580	4885	400	129	5.5	5
10103-GLM							143	7.5	
10103-GLN							163	11	
10103-GLP							180	15	
12122-GLL	3762	3760	4070	4375	4680	400	161	5.5	4.8
12122-GLM							179	7.5	
12122-GLN							203	11	
12122-GLP							226	15	
12123-GLM	3762	3760	4375	4680	4985	400	199	7.5	5.2
12123-GLN							226	11	
12123-GLP							250	15	
12123-GLR							268	18.5	
15152-GLN	4676	4675	4270	4575	4880	400	278	11	3.9
15152-GLP							309	15	
15152-GLR							331	18.5	
15152-GLT							351	22	
15153-GLN	4676	4675	4575	4880	5185	400	318	11	4.2
15153-GLP							347	15	
15153-GLR							373	18.5	
15153-GLT							397	22	
18182-GLN	5592	5590	4370	4675	4980	400	323	11	5.2
18182-GLP							358	15	
18182-GLR							384	18.5	
18182-GLT							407	22	
18183-GLP	5592	5590	4675	4980	5285	400	432	15	5.5
18183-GLR							464	18.5	
18183-GLT							491	22	
18183-GLU							545	30	

Remarks: Nominal flow rate is based on inlet temperature at 35°C, Outlet temperature at 29.4°C, Wet Bulb temperature at 25.6°C.

KFT Dimension & Specification



Tower Model KFT-	Dimension (mm)						水量(1 Cell) Water Flow m ³ /h	電動機 Fan Motor kW	揚程 Head m
	Length L	Width W	Height(H)						
			1 Cell	2 Cells	3 Cells and above	FH			
21212-GLR	6507	6505	4870	5175	5480	750	525	18.5	5.4
21212-GLT							558	22	
21212-GLU							614	30	
21212-GLV							661	37.5	
21213-GLR	6507	6505	5175	5480	5785	750	577	18.5	5.7
21213-GLT							614	22	
21213-GLU							675	30	
21213-GLV							727	37.5	
24242-GLR	7422	7420	5070	5375	5680	750	630	18.5	5.5
24242-GLT							669	22	
24242-GLU							737	30	
24242-GLV							793	37.5	
24243-GLT	7422	7420	5375	5680	5985	750	731	22	5.8
24243-GLU							805	30	
24243-GLV							867	37.5	
24243-GLW							922	45	

Remarks: Nominal flow rate is based on inlet temperature at 35°C, Outlet temperature at 29.4°C, Wet Bulb temperature at 25.6°C.