



FXVE 1012-1018

Closed circuit cooling towers

Engineering data

Remark: Do not use for construction. Refer to factory certified dimensions & weights. This page includes data current at time of publication, which should be reconfirmed at the time of purchase. In the interest of product improvement, specifications, weights and dimensions are subject to change without notice.

Last update: 01/07/2024

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1. Fluid in; 2. Fluid out; 3. Make up; 4. Overflow; 5. Drain; 6. Access door; 7. Vent ND15.



Model	Weights (kg)			Dimensions (mm)			Air Flow (m³/s)	Fan Motor (kW)	Water Flow (l/s)	Pump Motor (kW)	Coil Volume (L)
	Oper. Weight (kg)	Ship. Weight(kg)	Heaviest Section (kg)	L	W	H					
FXVE 1012C- 12D-LL	8450	5130	2950	3651	2997	5199	33.2	(2x) 5.5	54.6	(1x) 5.5	(1x) 512
FXVE 1012C- 12D- ML	8470	5160	2980	3651	2997	5199	36.2	(2x) 7.5	54.6	(1x) 5.5	(1x) 512
FXVE 1012C- 12D- OL	8520	5210	3030	3651	2997	5199	39.9	(2x) 11.0	54.6	(1x) 5.5	(1x) 512
FXVE 1012C- 16D-LL	8980	5500	3330	3651	2997	5199	32.8	(2x) 5.5	54.6	(1x) 5.5	(1x) 673
FXVE 1012C- 16D- ML	9010	5530	3350	3651	2997	5199	35.8	(2x) 7.5	54.6	(1x) 5.5	(1x) 673
FXVE 1012C- 16D- OL	9060	5580	3400	3651	2997	5199	39.5	(2x) 11.0	54.6	(1x) 5.5	(1x) 673
FXVE 1012C- 16Q-LL	9080	5610	3430	3651	2997	5199	32.7	(2x) 5.5	54.6	(1x) 5.5	(1x) 671
FXVE 1012C- 16Q- ML	9110	5640	3460	3651	2997	5199	35.7	(2x) 7.5	54.6	(1x) 5.5	(1x) 671
FXVE 1012C- 16Q- OL	9160	5690	3510	3651	2997	5199	39.3	(2x) 11.0	54.6	(1x) 5.5	(1x) 671
FXVE 1012C- 20D-LL	9510	5880	3700	3651	2997	5199	32.5	(2x) 5.5	54.6	(1x) 5.5	(1x) 834
FXVE 1012C- 20D- ML	9540	5900	3730	3651	2997	5199	35.5	(2x) 7.5	54.6	(1x) 5.5	(1x) 834
FXVE 1012C- 20D- OL	9590	5950	3770	3651	2997	5199	39.1	(2x) 11.0	54.6	(1x) 5.5	(1x) 834
FXVE 1012C- 24D-LL	10290	6490	4520	3651	2997	6080	32.3	(2x) 5.5	54.6	(1x) 5.5	(1x) 995
FXVE 1012C- 24D- ML	10310	6510	4550	3651	2997	6080	35.2	(2x) 7.5	54.6	(1x) 5.5	(1x) 995
FXVE 1012C- 24D- OL	10360	6560	4600	3651	2997	6080	38.8	(2x) 11.0	54.6	(1x) 5.5	(1x) 995



FXVE 1012C- 24Q-LL	10390	6590	4630	3651	2997	6080	32.3	(2x) 5.5	54.6	(1x) 5.5	(1x) 997
FXVE 1012C- 24Q- ML	10410	6610	4650	3651	2997	6080	35.2	(2x) 7.5	54.6	(1x) 5.5	(1x) 997
FXVE 1012C- 24Q- OL	10460	6660	4700	3651	2997	6080	38.8	(2x) 11.0	54.6	(1x) 5.5	(1x) 997
FXVE 1012C- 24T-LL	10410	6610	4650	3651	2997	6080	32.3	(2x) 5.5	54.6	(1x) 5.5	(1x) 996
FXVE 1012C- 24T-ML	10440	6640	4680	3651	2997	6080	35.2	(2x) 7.5	54.6	(1x) 5.5	(1x) 996
FXVE 1012C- 24T-OL	10490	6690	4730	3651	2997	6080	38.8	(2x) 11.0	54.6	(1x) 5.5	(1x) 996
FXVE 1012C- 28D-LL	10820	6860	4900	3651	2997	6080	32.1	(2x) 5.5	54.6	(1x) 5.5	(1x) 1156
FXVE 1012C- 28D- ML	10850	6890	4920	3651	2997	6080	35.0	(2x) 7.5	54.6	(1x) 5.5	(1x) 1156
FXVE 1012C- 30T-LL	11250	7200	5240	3651	2997	6080	32.0	(2x) 5.5	54.6	(1x) 5.5	(1x) 1237
FXVE 1012C- 30T-ML	11270	7230	5270	3651	2997	6080	34.9	(2x) 7.5	54.6	(1x) 5.5	(1x) 1237
FXVE 1012C- 30T-OL	11320	7280	5320	3651	2997	6080	38.5	(2x) 11.0	54.6	(1x) 5.5	(1x) 1237
FXVE 1012C- 32Q-LL	11450	7330	5360	3651	2997	6080	31.9	(2x) 5.5	54.6	(1x) 5.5	(1x) 1319
FXVE 1012C- 32Q- ML	11480	7350	5390	3651	2997	6080	34.8	(2x) 7.5	54.6	(1x) 5.5	(1x) 1319
FXVE 1012C- 32Q- OL	11530	7400	5440	3651	2997	6080	38.4	(2x) 11.0	54.6	(1x) 5.5	(1x) 1319
FXVE 1012C- 36T-LL	12010	7720	5760	3651	2997	6080	31.8	(2x) 5.5	54.6	(1x) 5.5	(1x) 1479
FXVE 1012C- 36T-ML	12030	7750	5790	3651	2997	6080	34.7	(2x) 7.5	54.6	(1x) 5.5	(1x) 1479
FXVE 1012C- 36T-OL	12070	7780	5820	3651	2997	6080	38.3	(2x) 11.0	54.6	(1x) 5.5	(1x) 1479
FXVE 1018C- 24Q-LL	15410	9660	6690	5480	2997	6230	48.7	(3x) 5.5	85.2	(1x) 7.5	(1x) 1478
FXVE 1018C-	15440	9690	6730	5480	2997	6230	53.1	(3x) 7.5	85.2	(1x) 7.5	(1x) 1478



24Q-ML												
FXVE 1018C- 24Q- OL	15550	9800	6840	5480	2997	6230	58.6	(3x) 11.0	85.2	(1x) 7.5	(1x) 1478	
FXVE 1018C- 24T-LL	15430	9680	6710	5480	2997	6230	48.8	(3x) 5.5	85.2	(1x) 7.5	(1x) 1479	
FXVE 1018C- 24T-ML	15460	9710	6750	5480	2997	6230	53.2	(3x) 7.5	85.2	(1x) 7.5	(1x) 1479	
FXVE 1018C- 24T-OL	15580	9830	6860	5480	2997	6230	58.7	(3x) 11.0	85.2	(1x) 7.5	(1x) 1479	
FXVE 1018C- 32Q-LL	17000	10770	7800	5480	2997	6230	48.2	(3x) 5.5	85.2	(1x) 7.5	(1x) 1963	
FXVE 1018C- 32Q- ML	17040	10800	7840	5480	2997	6230	52.5	(3x) 7.5	85.2	(1x) 7.5	(1x) 1963	
FXVE 1018C- 32Q- OL	17150	10920	7950	5480	2997	6230	57.9	(3x) 11.0	85.2	(1x) 7.5	(1x) 1963	
FXVE 1018C- 36H-LL	17960	11480	8510	5480	2997	6230	47.9	(3x) 5.5	85.2	(1x) 7.5	(1x) 2204	
FXVE 1018C- 36H- ML	17990	11510	8550	5480	2997	6230	52.3	(3x) 7.5	85.2	(1x) 7.5	(1x) 2204	
FXVE 1018C- 36H- OL	18080	11610	8640	5480	2997	6230	57.6	(3x) 11.0	85.2	(1x) 7.5	(1x) 2204	