



VERIFICATION OF CONFORMITY

EU- Machinery Directive 2006/42/EC

No.: OViS202404039MC

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Holder of Certificate: ZHEJIANG HANFENG FANS CO.,LTD.
Address: The West of Zhangzhen Industrial Functional Zone,
Shangyu District, Shaoxing City, Zhejiang, China
Manufacturer: ZHEJIANG HANFENG FANS CO.,LTD.
Address: The West of Zhangzhen Industrial Functional Zone,
Shangyu District, Shaoxing City, Zhejiang, China
Factory: ZHEJIANG HANFENG FANS CO.,LTD.
Address: The West of Zhangzhen Industrial Functional Zone,
Shangyu District, Shaoxing City, Zhejiang, China
Product: Centrifugal fan
Trade Mark: **HaFen**[®]
Model(s): SEE APPENDIX A
Technical Data: 400V, 50Hz
Test Report No.: OViS202404039M
Test Standards: EN ISO 12100:2010, EN 60204-1:2018

Remark(s): This Verification of Conformity's issued on a voluntary basis according to the Machinery Directive 2006/42/EC relating to machine and electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and verification.



After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant Eu-directives have to be observed.

Issuance date:
April 11, 2024

Expiration Date:
April 10, 2029

William
Manager: William



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APPENDIX A

Model	Rated voltage (V)	Rated frequency (Hz)	Input current (A)	Input power (kW)	Rated Flow (m³/h)	Total Pressure (Pa)	Speed (r/min)	Diameter of Fan (mm)
HTFC-9	400	50	3.5	1.5	4673	589	1450	225
	400	50	2.6	1.1	3000	200	1450	225
	400	50	1.8	0.75	2860	481	1450	225
	400	50	1.4	0.55	2670	356	1450	225
	400	50	0.97	0.37	2390	230	1450	225
HTFC-10	400	50	4.8	2.2	4530	673	1450	250
	400	50	3.5	1.5	3670	562	1450	250
	400	50	2.6	1.1	3530	412	1450	250
	400	50	1.8	0.75	2930	246	1450	250
	400	50	1.4	0.55	2630	195	1450	250
HTFC-12	400	50	6.3	3	7150	683	1450	315
	400	50	4.8	2.2	6290	528	1450	315
	400	50	3.5	1.5	5120	434	1450	315
	400	50	2.6	1.1	3950	212	1450	315



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HTFC-15	400	50	11	5.5	10154	722	1450	400
	400	50	8.4	4	10754	699	1450	400
	400	50	6.3	3	10500	601	1450	400
	400	50	4.8	2.2	8040	473	1450	400
HTFC-18	400	50	15	7.5	14063	758	1450	450
	400	50	11	5.5	12890	567	1450	450
	400	50	8.4	4	9991	475	1450	450
	400	50	6.3	3	9120	313	1450	450
HTFC-20	400	50	22	11	18230	906	1450	500
	400	50	15	7.5	17661	795	1450	500
	400	50	11	5.5	18300	714	1450	500
	400	50	8.4	4	14170	548	1450	500
HTFC-22	400	50	29	15	24560	820	1450	560
	400	50	22	11	25700	797	1450	560
	400	50	15	7.5	22490	709	1450	560
	400	50	11	5.5	18540	514	1450	560



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HTFC-25	400	50	35	18.5	31678	832	1450	630
	400	50	29	15	29970	808	1450	630
	400	50	22	11	27450	649	1450	630
	400	50	15	7.5	25170	535	1450	630
HTFC-28	400	50	42	22	46310	983	1450	710
	400	50	35	18.5	42660	950	1450	710
	400	50	29	15	39180	743	1450	710
	400	50	22	11	31820	574	1450	710
	400	50	15	7.5	25830	384	1450	710
HTFC-30	400	50	57	30	52710	949	1450	760
	400	50	42	22	48200	919	1450	760
	400	50	35	18.5	43210	801	1450	760
	400	50	29	15	37960	663	1450	760
	400	50	22	11	32840	459	1450	760
	400	50	15	7.5	30780	362	1450	760



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HTFC-33	400	50	70	37	61919	1079	1450	800
	400	50	57	30	60000	1005	1450	800
	400	50	42	22	54056	822	1450	800
	400	50	35	18.5	49142	680	1450	800
	400	50	29	15	44228	551	1450	800
	400	50	22	11	39314	435	1450	800
HTFC-36	400	50	84	45	73690	1085	1450	900
	400	50	70	37	68610	965	1450	900
	400	50	57	30	63529	879	1450	900
	400	50	42	22	57180	655	1450	900
	400	50	35	18.5	50823	516	1450	900
HTFC-40	400	50	22	11	44470	396	1450	1000
	400	50	103	55	85681	1173	1450	1000
	400	50	84	45	76420	1061	1450	1000
	400	50	70	37	75050	979	1450	1000
	400	50	57	30	67515	771	1450	1000
	400	50	42	22	60015	642	1450	1000
	400	50	35	18.5	54440	570	1450	1000



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FVH-100	400/230	50	0.39	0.12	100	57	1450	240
FVH-200	400/230	50	0.39	0.12	200	57	1450	240
FVH-300	400/230	50	0.39	0.12	300	57	1450	240
FVH-400	400/230	50	0.39	0.12	400	150	1450	240
FVH-500	400/230	50	0.39	0.12	500	150	1450	240
FVH-600	400/230	50	0.39	0.12	600	150	1450	240
FVH-700	400/230	50	0.39	0.12	700	150	1450	240
FVH-800	400/230	50	0.39	0.12	800	150	1450	240
FVH-900	400/230	50	0.54	0.18	900	220	1450	240
FVH-1000	400/230	50	0.54	0.18	1000	220	1450	240
FVH-1100	400/230	50	0.54	0.18	1100	220	1450	240
FVH-1200	400/230	50	0.54	0.18	1200	220	1450	240
FVH-1300	400/230	50	0.97	0.37	1300	240	1450	240
FVH-1400	400/230	50	0.97	0.37	1400	250	1450	240
FVH-1500	400/230	50	0.97	0.37	1500	250	1450	240
FVH-1600	400/230	50	0.97	0.37	1600	250	1450	240
FVH-1700	400/230	50	0.97	0.37	1700	250	1450	240



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FVH-1800	400/230	50	0.97	0.37	1800	250	1450	240
FVH-1900	400/230	50	0.97	0.37	1900	250	1450	240
FVH-2000	400/230	50	0.97	0.37	2000	250	1450	240
FVH-2100	400/230	50	0.97	0.37	2100	250	1450	240
FVH-2200	400/230	50	0.97	0.37	2200	250	1450	240
FVH-2300	400/230	50	0.97	0.37	2300	250	1450	240
FVH-2400	400/230	50	0.97	0.37	2400	250	1450	240
FVH-2500	400/230	50	0.97	0.37	2500	250	1450	240
FVH-2600	400/230	50	0.97	0.37	2600	250	1450	240
FVH-2700	400/230	50	0.97	0.37	2700	250	1450	240
FVH-2800	400/230	50	0.97	0.37	2800	250	1450	240
FVH-2900	400/230	50	0.97	0.37	2900	250	1450	240
FVH-3000	400/230	50	0.97	0.37	3000	250	1450	240
FVH-3100	400/230	50	1.4	0.55	3100	280	1450	240
FVH-3200	400/230	50	1.4	0.55	3200	280	1450	240
FVH-3300	400/230	50	1.4	0.55	3300	280	1450	240
FVH-3400	400/230	50	1.4	0.55	3400	280	1450	240



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FVH-3500	400/230	50	1.4	0.55	3500	280	1450	240
FVH-3600	400/230	50	1.4	0.55	3600	280	1450	240
FVH-3700	400/230	50	1.4	0.55	3700	280	1450	240
FVH-3800	400/230	50	1.4	0.55	3800	280	1450	240
FVH-3900	400/230	50	1.4	0.55	3900	280	1450	240
FVH-4000	400/230	50	1.4	0.55	4000	280	1450	240
FVH-4100	400/230	50	1.8	0.75	4100	300	1450	240
FVH-4200	400/230	50	1.8	0.75	4200	300	1450	240
FVH-4300	400/230	50	1.8	0.75	4300	300	1450	240
FVH-4400	400/230	50	1.8	0.75	4400	300	1450	240
FVH-4500	400/230	50	1.8	0.75	4500	300	1450	240
FVH-4600	400/230	50	1.8	0.75	4600	300	1450	240
FVH-4700	400/230	50	1.8	0.75	4700	300	1450	240
FVH-4800	400/230	50	1.8	0.75	4800	300	1450	240
FVH-4900	400/230	50	1.8	0.75	4900	300	1450	240
FVH-5000	400/230	50	1.8	0.75	5000	300	1450	240

