

INH Series High Efficient Air Cooled Condenser

INH 系列高效风冷冷凝器

The INH series air cooled condensers are designed for compact construct and great efficiency suitable for a variety of applications.

INH 系列高效通用风冷冷凝器用途广泛、能效高、换热量大且安装简便。



Nomenclature 型号命名

INH - 35 / 100

① ② ③

- ① Code 系列代码
- ② Cooling capacity, kW; 名义制冷量
- ③ Heat exchange, m²; 换热面积

Feature 优势与特色

- * High efficiency copper tube coils and hydrophilic-coated aluminum fins for corrosion resistance.
- * Inner grooved copper tube for high capacity models.
- * 高效铜换热器，亲水铝片具有更佳的耐腐蚀性。
- * 大尺寸冷凝器选用内螺纹铜管。

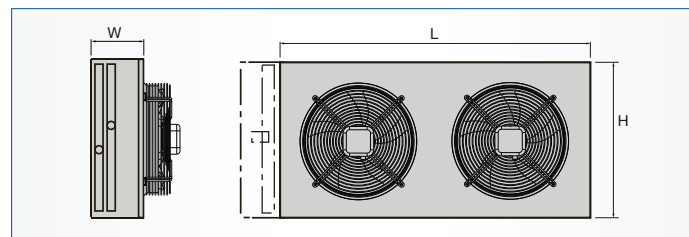
Technical Data 技术参数

Model 型号	Capacity 换热量 kW (ΔT 15K)	Area 换热面积 m ²	Fan Diam. 风叶直径 mm	Fan Q'ty 风机数量	Total Air Flow 总风量 m ³ /h	Total Power 功率 W	Voltage 电压 V
INH - 0.7/2	0.7	2.0	Ø 200	⊕	430	33	220
INH - 1.2/3.4	1.2	3.4	Ø 200	⊕	430	33	220
INH - 1.4/4.0	1.4	4.0	Ø 200	⊕	430	33	220
INH - 1.6/4.4	1.6	4.4	Ø 250	⊕	910	60	220
INH - 1.9/5.2	1.9	5.2	Ø 300	⊕	1530	75	220
INH - 2.9/8	2.9	7.0	Ø 300	⊕	1530	75	220
INH - 3.0/8.4	3.0	8.4	Ø 300	⊕	1530	75	220
INH - 3.8/10.6	3.8	10.6	Ø 300	⊕	1530	75	220
INH - 3.6/10	3.6	10	Ø 350	⊕	1800	90	380
INH - 4.3/12	4.3	12	Ø 350	⊕	1800	120	380
INH - 5.4/15	5.3	15	Ø 350	⊕	1800	120	380
INH - 6.4/18	6.4	18	Ø 400	⊕	3000	120	380
INH - 7.9/22A	7.9	22	Ø 400	⊕	3000	120	380
INH - 10/27	10.0	27	Ø 400	⊕	3000	120	380
INH - 7.9/22B	7.9	22	Ø 350	⊕⊕	3600	240	380
INH - 10/28	10.0	28	Ø 350	⊕⊕	3600	240	380
INH - 12/33	11.9	33	Ø 400	⊕⊕	6000	240	380
INH - 15/42	15.0	42	Ø 400	⊕⊕	6000	240	380
INH - 19/52	18.7	52	Ø 400	⊕⊕	6000	240	380
INH - 21/60	21.4	60	Ø 450	⊕⊕	9000	360	380
INH - 25/70	24.6	70	Ø 450	⊕⊕	9000	360	380
INH - 28/80	28.2	80	Ø 450	⊕⊕	9000	360	380
INH - 35/100	35.4	100	Ø 500	⊕⊕	13140	900	380
INH - 39/110	39.1	110	Ø 500	⊕⊕	13140	900	380
INH - 42/120	42.2	120	Ø 550	⊕⊕	17440	1200	380
INH - 48/135	47.8	135	Ø 550	⊕⊕	17440	1200	380
INH - 55/155	55.0	155	Ø 600	⊕⊕	21640	1560	380
INH - 60/170	59.5	170	Ø 600	⊕⊕	21640	1560	380

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Dimensions 外形尺寸



Model 型号	Inlet - Outlet 进口 - 出口 mm	Row x Circuit 排数 x 环数	L mm	W mm	H mm
INH - 0.7/2	10 - 10	2 x 4	250	120	240
INH - 1.2/3.4	10 - 10	3 x 4	250	120	240
INH - 1.4/4.0	10 - 10	3 x 4.5	300	120	255
INH - 1.6/4.4	10 - 10	3 x 5	325	120	280
INH - 1.9/5.2	10 - 10	3 x 6	370	130	340
INH - 2.9/8	12 - 12	4 x 6	370	150	340
INH - 3.0/8.4	12 - 12	3 x 6	450	170	350
INH - 3.8/10.6	12 - 12	4 x 6	450	170	350
INH - 3.6/10	16 - 12	3 x 8	450	170	420
INH - 4.3/12	16 - 12	4 x 8	440	180	420
INH - 5.4/15	16 - 12	4 x 9	490	180	470
INH - 6.4/18	16 - 12	4 x 10	530	180	520
INH - 7.9/22A	16 - 12	5 x 10	530	200	520
INH - 10/27	19 - 16	6 x 9	590	240	470
INH - 7.9/22B	16 - 12	4 x 8	810	180	420
INH - 10/28	19 - 14	4 x 9	890	180	470
INH - 12/33	19 - 14	4 x 10	940	180	520
INH - 15/42	19 - 16	5 x 10	940	200	520
INH - 19/52	19 - 16	5 x 12	940	200	620
INH - 21/60	22 - 19	5 x 12	1160	240	620
INH - 25/70	25 - 19	4 x 14	1160	240	720
INH - 28/80	25 - 19	4 x 16	1160	240	820
INH - 35/100	25 - 19	4 x 17	1350	260	870
INH - 39/110	32 - 19	4 x 18	1350	260	920
INH - 42/120	32 - 19	4 x 20	1350	260	1020
INH - 48/135	32 - 19	5 x 18	1350	260	920
INH - 55/155	32 - 22	5 x 20	1400	300	1020
INH - 60/170	32 - 22	5 x 22	1400	300	1120