

INH 系列高效风冷冷凝器

INH Series High Efficient Air Cooled Condenser



应用 Application

INH 系列通用型冷凝器，用途广泛，制冷量大，安装简便

The INH series air cooled condensers are designed to work with the most common refrigerants. Compact design construct and pre-wired axial suitable for a variety of applications.

规格及特点 Specifications & Features

名义制冷量: 0.7 kW 至 59.5 kW
Nominal capacity : From 0.7 kW to 59.5 kW

换热面积: 2 至 170 平方米
Heat exchange area: 2 - 170 m²

技术参数 Technical Data

型号 Model	名义制冷量 Nominal Capacity kW, Δt = 15K	换热面积 Heat Exchange Area m ²	风量 Total Air Flow m ³ /h	功率消耗 Total Consumed Power, kW	风机数量 × 直径 Fan Q'ty × Ø(mm)	接口 Conn. 进口 - 出口 Inlet - Outlet mm	排数 × 列数 Row × Circuit	外形尺寸 Dimensions		
								L	W	H
								mm	mm	mm
INH-0.7/2	0.7	2.0	430	35	1 x 200	10-10	2 x 4	250	120	240
INH-1.2/3.4	1.2	3.4	430	35	1 x 200	10-10	3 x 4	250	120	240
INH-1.4/4.0	1.4	4.0	430	35	1 x 200	10-10	3 x 4.5	300	120	255
INH-1.6/4.4	1.6	4.4	910	60	1 x 250	10-10	3 x 5	325	120	280
INH-1.9/5.2	1.9	5.2	1530	75	1 x 300	10-10	3 x 6	370	130	340
INH-2.9/8	2.9	7.0	1530	75	1 x 300	12-12	4 x 6	370	150	340
INH-3.0/8.4	3.0	8.4	1530	75	1 x 300	12-12	3 x 6	450	170	350
INH-3.8/10.6	3.8	10.6	1530	75	1 x 300	12-12	4 x 6	450	170	350
INH-3.6/10	3.6	10	1800	90	1 x 350	16-12	3 x 8	450	170	420
INH-4.3/12	4.3	12	1800	120	1 x 350	16-12	4 x 8	440	180	420
INH-5.4/15	5.3	15	1800	120	1 x 350	16-12	4 x 9	490	180	470
INH-6.4/18	6.4	18	3000	120	1 x 400	16-12	4 x 10	530	180	520
INH-7.9/22A	7.9	22	3000	120	1 x 400	16-12	5 x 10	530	200	520
INH-10/27	10.0	27	3000	120	1 x 400	19-16	6 x 9	590	240	470
INH-7.9/22B	7.9	22	3600	240	2 x 350	16-12	4 x 8	810	180	420
INH-10/28	10.0	28	3600	240	2 x 350	19-14	4 x 9	890	180	470
INH-12/33	11.9	33	6000	240	2 x 400	19-14	4 x 10	940	180	520
INH-15/42	15.0	42	6000	240	2 x 400	19-16	5 x 10	940	200	520
INH-19/52	18.7	52	6000	240	2 x 400	19-16	5 x 12	940	200	620
INH-21/60	21.4	60	9000	360	2 x 450	22-19	5 x 12	1160	240	620
INH-25/70	24.6	70	9000	360	2 x 450	25-19	4 x 14	1160	240	720
INH-28/80	28.2	80	9000	360	2 x 450	25-19	4 x 16	1160	240	820
INH-35/100	35.4	100	13140	900	2 x 500	25-19	4 x 17	1350	260	870
INH-39/110	39.1	110	13140	900	2 x 500	32-19	4 x 18	1350	260	920
INH-42/120	42.2	120	17440	1200	2 x 550	32-19	4 x 20	1350	260	1020
INH-48/135	47.8	135	17440	1200	2 x 550	32-19	5 x 18	1350	260	920
INH-55/155	55.0	155	21640	1560	2 x 600	32-22	5 x 20	1400	300	1020
INH-60/170	59.5	170	21640	1560	2 x 600	32-22	5 x 22	1400	300	1120

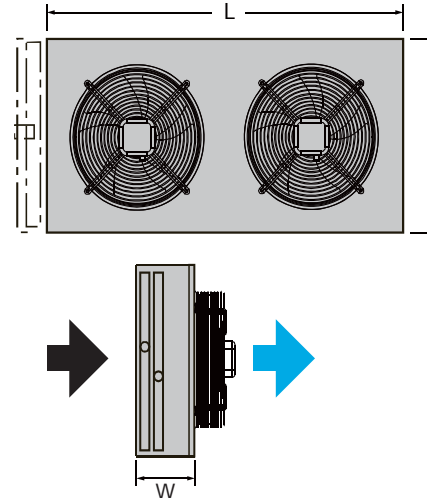
型号命名 Nomenclature

INH	-	35	/	100	换热面积 Heat exchange area, m ²
		35			名义制冷量 Nominal cooling capacity, kW
INH					系列代码 Code of series

高效纯铜管换热器，亲水铝片具有更佳的耐腐蚀性
High efficiency copper tube coils and hydrophilic-coated aluminum fins for corrosion resistance

大尺寸冷凝器选用内螺纹铜管
Inner grooved copper tube for high capacity models

外形尺寸 Dimensions



型号 Model	风机数量 × 直径 Fan Q'ty × Ø(mm)	外形尺寸 Dimensions		
		L mm	W mm	H mm
INH-0.7/2	1 x 200	250	120	240
INH-1.2/3.4	1 x 200	250	120	240
INH-1.4/4.0	1 x 200	300	120	255
INH-1.6/4.4	1 x 250	325	120	280
INH-1.9/5.2	1 x 300	370	130	340
INH-2.9/8	1 x 300	370	150	340
INH-3.0/8.4	1 x 300	450	170	350
INH-3.8/10.6	1 x 300	450	170	350
INH-3.6/10	1 x 350	450	170	420
INH-4.3/12	1 x 350	440	180	420
INH-5.4/15	1 x 350	490	180	470
INH-6.4/18	1 x 400	530	180	520
INH-7.9/22A	1 x 400	530	200	520
INH-10/27	1 x 400	590	240	470
INH-7.9/22B	2 x 350	810	180	420
INH-10/28	2 x 350	890	180	470
INH-12/33	2 x 400	940	180	520
INH-15/42	2 x 400	940	200	520
INH-19/52	2 x 400	940	200	620
INH-21/60	2 x 450	1160	240	620
INH-25/70	2 x 450	1160	240	720
INH-28/80	2 x 450	1160	240	820
INH-35/100	2 x 500	1350	260	870
INH-39/110	2 x 500	1350	260	920
INH-42/120	2 x 550	1350	260	1020
INH-48/135	2 x 550	1350	260	920
INH-55/155	2 x 600	1400	300	1020
INH-60/170	2 x 600	1400	300	1120

包装 Packaging

艾思吉产品采用定制的木箱包装，更能有效保证产品的安全、防止在长途运输中损坏

ICEAGE units are supplied with wooden packing box. The use of these custom boxes keeping the units safe and secure from damage, and ideal for long way transport

