

Condenser

Air Cooled Condenser



Advantages:

- > Equipped reliable fans for silent operation and efficiency.
- > Optimized copper tubes and aluminum fins ripple minimize the air flow resistance, ensure low air flow drop and low noise.
- > Powder coated shell for anti-corrosive and durable.

INH series Air cooled Condenser with 9.52mm diameter smooth copper tubes

Model	Capacity, W $\Delta t=15K$	Heat Exchange Area m^2	Total Air flow m^3/h	Fan dia. mm	Volt. V/ph/Hz	Fan Power W	Inlet mm	Outlet mm	Copper Tube Row x Ring N x W	Overall Dimension mm		
										L	B	H
INH - 0.7 / 2	710	2	430	1 x 200	220 / 1 / 50	33	10	10	2 x 4	250	120	240
INH - 1.2 / 3.4	1217	3.4	430	1 x 200	220 / 1 / 50	33	10	10	3 x 4	250	120	240
INH - 1.4 / 4	1440	4	430	1 x 200	220 / 1 / 50	33	10	10	3 x 4.5	300	120	255
INH - 1.6 / 4.4	1566	4.4	910	1 x 250	220 / 1 / 50	60	10	10	3 x 5	325	120	280
INH - 1.9 / 5.2	1856	5.2	1530	1 x 300	220 / 1 / 50	75	10	10	3 x 6	370	130	340
INH - 2.9 / 8	2864	8	1530	1 x 300	220 / 1 / 50	75	12	12	4 x 6	370	150	340
INH - 3.0 / 8.4	3007	8.4	1530	1 x 300	220 / 1 / 50	75	12	12	3 x 6	450	170	350
INH - 3.8 / 10.6	3816	10.6	1530	1 x 300	220 / 1 / 50	75	12	12	4 x 6	450	170	350
INH - 3.6 / 10	3550	10	1800	1 x 350	380 / 3 / 50	90	16	12	3 x 8	450	170	350
INH - 4.3 / 12	4296	12	1800	1 x 350	380 / 3 / 50	120	16	12	4 x 8	440	180	420
INH - 5.4 / 15	5355	15	1800	1 x 350	380 / 3 / 50	120	16	12	4 x 9	490	180	470
INH - 6.4 / 18	6408	18	3000	1 x 400	380 / 3 / 50	120	16	12	4 x 10	530	180	520
INH - 7.9 / 22A	7876	22	3000	1 x 400	380 / 3 / 50	120	16	12	5 x 10	530	200	520
INH - 10 / 27	9610	27	3000	1 x 400	380 / 3 / 50	120	19	16	6 x 9	590	240	470
INH - 7.9 / 22B	7876	22	3600	2 x 350	380 / 3 / 50	2 x 120	16	12	4 x 8	810	180	420
INH - 10 / 28	9968	28	3600	2 x 350	380 / 3 / 50	2 x 120	19	14	4 x 9	890	180	470
INH - 12 / 33	11880	33	6000	2 x 400	380 / 3 / 50	2 x 120	19	14	4 x 10	940	180	520
INH - 15 / 42	15036	42	6000	2 x 400	380 / 3 / 50	2 x 120	19	16	5 x 10	940	200	520
INH - 19 / 52	18668	52	6000	2 x 400	380 / 3 / 50	2 x 120	19	16	5 x 12	940	200	620
INH - 21 / 60	21360	60	9000	2 x 450	380 / 3 / 50	2 x 180	22	19	5 x 12	1160	240	620
INH - 25 / 70	24640	70	9000	2 x 450	380 / 3 / 50	2 x 180	25	19	4 x 14	1160	240	720
INH - 28 / 80	28240	80	9000	2 x 450	380 / 3 / 50	2 x 180	25	19	4 x 16	1160	240	820
INH - 35 / 100	35400	100	13140	2 x 500	380 / 3 / 50	2 x 450	25	19	4 x 17	1350	260	870
INH - 39 / 110	39050	110	13140	2 x 500	380 / 3 / 50	2 x 450	32	19	4 x 18	1350	260	920
INH - 42 / 120	42240	120	17440	2 x 550	380 / 3 / 50	2 x 600	32	19	4 x 20	1350	260	1020
INH - 48 / 135	47799	135	17440	2 x 550	380 / 3 / 50	2 x 600	32	19	5 x 18	1350	260	920
INH - 55 / 155	55025	155	21640	2 x 600	380 / 3 / 50	2 x 780	32	22	5 x 20	1400	300	1020
INH - 60 / 170	59500	170	21640	2 x 600	380 / 3 / 50	2 x 780	32	22	5 x 22	1400	300	1120

Dimensions for INH series Condenser

