

Air Cooler

Dual-flow Type - IGS Series



AIR COOLER

Dual-flow

IGS Series

Fin Spacing 4.0mm
Capacity from 2.86 to 15.32kW

The IGS series air cooled evaporators with dual air flow are suitable for food process workshop, warehouse, walk-in cabinets, etc.

Air-cooled high efficiency coils, built in copper tubes and aluminum fins, with 4mm fin spacing.

Low-noise and high-flow axial motor fans, available for 380V or 220V power supply.

Aluminum draining pan, electric defrosting is optional for request.

Dual-flow Air Cooler | Fin Space 4.0mm

Model	Capacity, kW Storage temp.0°C $\Delta t=10^{\circ}\text{C}$	Surface m^2	Air flow m^3/h	Fan dia. mm	Volt. V/ph/Hz	Fan Power W	Air Range m	Noise dB(A)	Circuit Vol. L	Inlet mm	Outlet mm
IGS-A/1	2.86	13.5	2290	1 x 350	380/3/50	1 x 140	2 x 6	64	2.3	12	19
IGS-B/1	3.76	20.2	2290	1 x 350	380/3/50	1 x 140	2 x 5	64	3.4	16	19
IGS-A/2	5.74	26.3	4580	2 x 350	380/3/50	2 x 140	2 x 6	67	4.3	16	28
IGS-B/2	7.58	39.5	4580	2 x 350	380/3/50	2 x 140	2 x 5	67	6.4	16	28
IGS-A/3	8.64	39.2	6870	3 x 350	380/3/50	3 x 140	2 x 6	69	6.2	16	28
IGS-B/3	11.40	58.7	6870	3 x 350	380/3/50	3 x 140	2 x 5	69	9.3	16	28
IGS-A/4	11.49	52.0	9160	4 x 350	380/3/50	4 x 140	2 x 6	70	8.2	16	28
IGS-B/4	15.32	78.0	9160	4 x 350	380/3/50	4 x 140	2 x 5	70	12.3	16	28

Dimensions

