HXC 131-193

Refrigerant condensers

Engineering data

Remark: Do not use for construction. Refer to factory certified dimensions & weights. This page includes data current at time of publication, which should be reconfirmed at the time of purchase. In the interest of product improvement, specifications, weights and dimensions are subject to change without notice.

General notes

1. Dimensional drawings show standard (right hand) arrangement can be furnished by special order.

2. Coil connection locations are approximate. Dimensions should not be used for prefabrication on the connecting piping. All coil connections are beleved for welding.

3. Shipping/ operating weights indicated are for units without accessories such as sound attenuators, discharge hoods ect. Consult factory certified prints to obtain weight additions and the heaviest section to be lifted. Operating weight shown in tables is based on total unit weight of refrigerant operating charge and basin filled to overflow level.

4. The units will be delivered in 3 different pieces, upper, middle and lower section.

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1. Refrigerant in; 2. Refrigerant out; 3. Make up ND15; 4. Overflow ND80; Drain ND50; 6. Access door.

Model	Weights (kg)			Dimensions (mm)			Air Flow	Fan Motor	Water Flow	Pump Motor	Inlet/Outlet Coil Connections (mm)		R717 charge (kg)	
	Oper. Weight (kg)	Ship. Weight (kg)	Heavie st Sectio n (kg)	L	w	н	(m³/s)	(kW)	(l/s)	(kW)	Prime Surfac e Coil	Finned Coil	Prime Surfac e Coil	Finned Coil
HXC 131	5772	4172	2160	2775	2385	5397	19.6 1	(2x) 5.5	18.3	(1x) 2.2 kW - 3000 RPM	(1x) 100	(2x) 100	46.0	10.0
HXC 147	6032	4402	2390	2775	2385	5397	19.1 4	(2x) 5.5	18.3	(1x) 2.2 kW - 3000 RPM	(1x) 100	(2x) 100	57.0	10.0
HXC 173	7299	5155	2620	3690	2385	5397	26.1	(2x) 7.5	31.5	(1x) 2.2 kW - 3000 RPM	(1x) 100	(2x) 100	61.0	14.0
HXC 193	7639	5455	2920	3690	2385	5397	25.5 3	(2x) 7.5	31.5	(1x) 2.2 kW - 3000 RPM	(1x) 100	(2x) 100	76.0	14.0

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