

HB Models

Horizontal Core / Remote Mount / Motor Driven Fan

Genset Application

Remote mounted, horizontal core radiator designs with fan and electric motor. Ideal for cooling a wide range of diesel or gas engine powered gensets from 400 kW to 3,000 kW.

Superior Durability

High strength mechanical-bond core and exclusive O-ring tank seals provide unmatched reliability and durability.

Configurator System

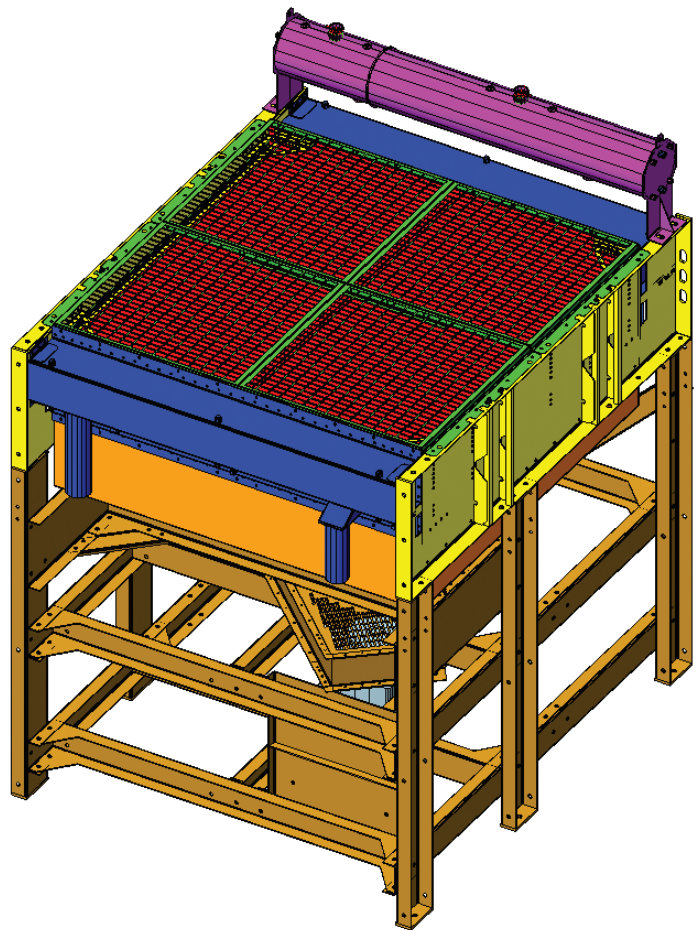
Our configurator process combines flexibility and standardization with speed. Radiator designs are optimized and assembled with pre-engineered components in short lead-times.

Product Performance

Our product line offers a wide range of core face areas, row counts, fan drives, finish coatings and structural options. These radiators perform in the most difficult generator set installations and environments.

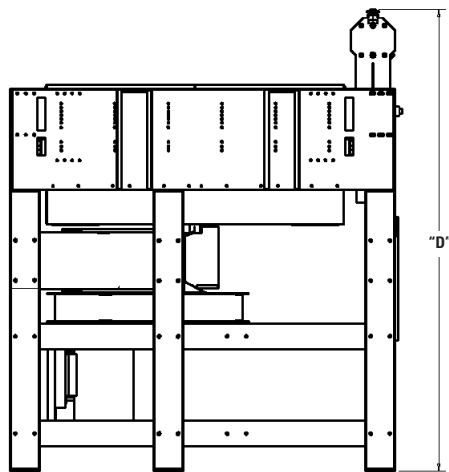
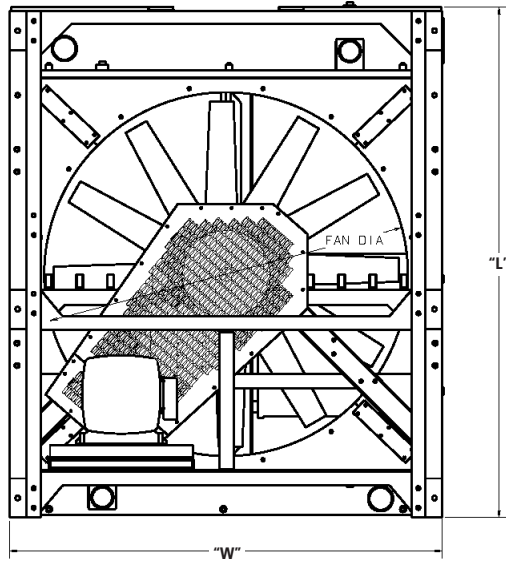
Technology

We developed the industry's leading application engineering software to deliver quick and accurate cooling solutions. Lean manufacturing principles eliminate waste, improve quality and reduce cost.



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HB Models Technical Data Table

Model	Max. W (in)	Max. L (in)	Max. H (in)	Max. Weight (lbs)	Max. Volume (gal)	Max. Fan Dia. (in)
24	67	78	107	4,040	58	54
28	72	88	107	4,415	72	60
32	77	91	107	4,761	80	64
36	81	95	107	5,022	89	68
40	85	99	114	5,270	95	72
44	90	101	114	5,522	100	76
50	94	108	114	6,601	112	80
56	101	111	114	6,999	121	84
60	101	118	114	7,268	131	88
64	105	120	114	7,498	138	92
73	114	125	120	8,073	150	96
94	129	160	127	10,980	168	108
115	141	174	127	12,378	197	120

For additional information about our products, please contact Young Touchstone or your local Young Touchstone sales representative.



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