ENERFIN

TRANSFORMER OIL COOLERS

Enerfin Inc.

Telephone : (450) 443-3366 • **Toll free :** 1-800 724-2919

WWW.ENERFIN-INC.COM

OFAF Enerfin's Modular Cooler

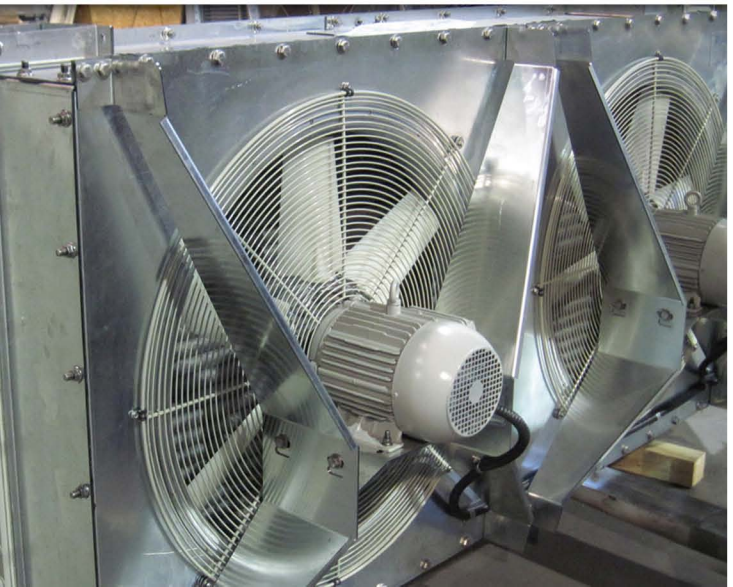
We are proud to present our new Modular Cooler to our worldwide customers. Our Modular Coolers are designed using the latest technologies combined with Enerfin's 20+ years of experience in designing and manufacturing transformer coolers. It will give OEMs and end-users alike an option for a quicker delivery a low cost option while maintaining the quality Enerfin is known for.

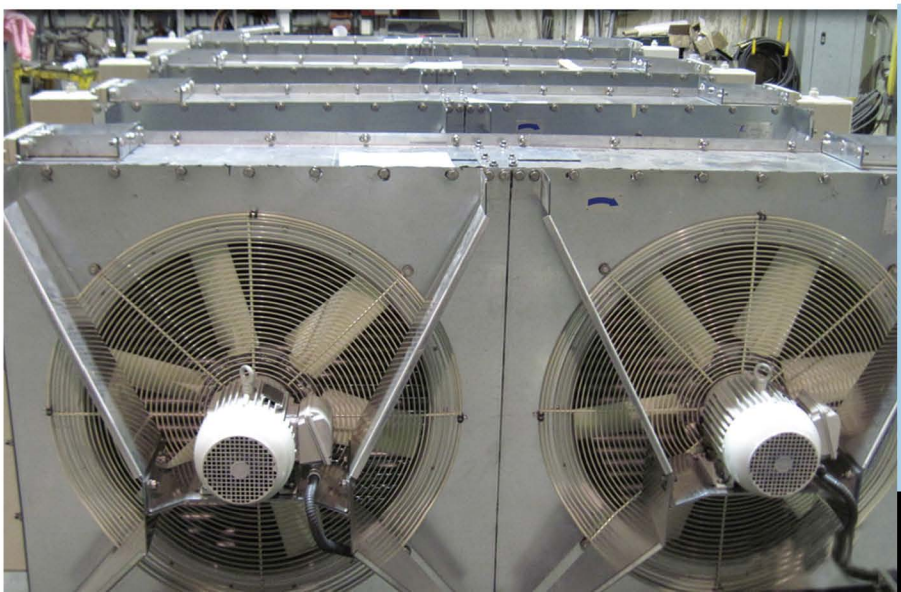
Key features:

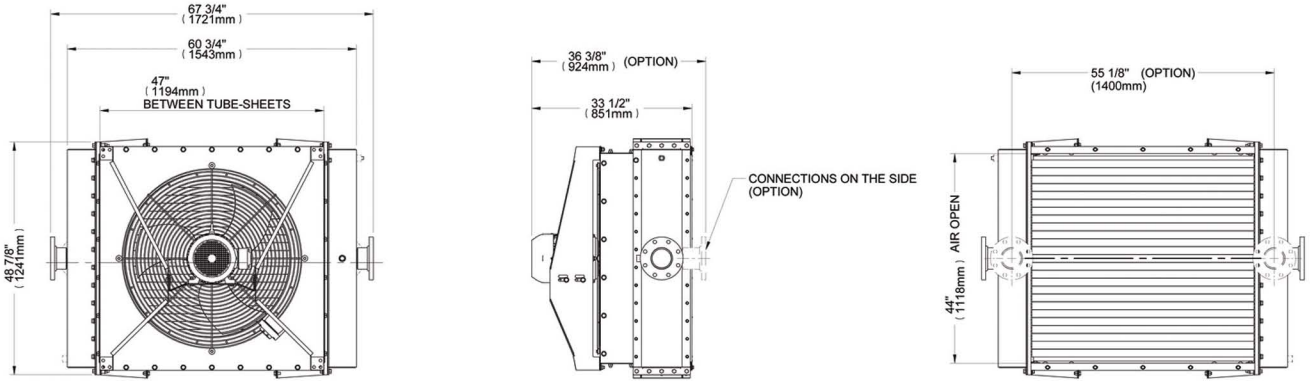
- Available up to 4 fans
- High quality, robust extruded aluminum fins
- Standardized dimensions
- Low sound levels
- Hot dip galvanized casings
- Removable header covers
- Axial or straight connections, 4" (100 mm) or 6" (150 mm)
- Fan guard as per OSHA standard
- Motors 230-460/575V 3 ph 60 hz TEFC, IP55

Options:

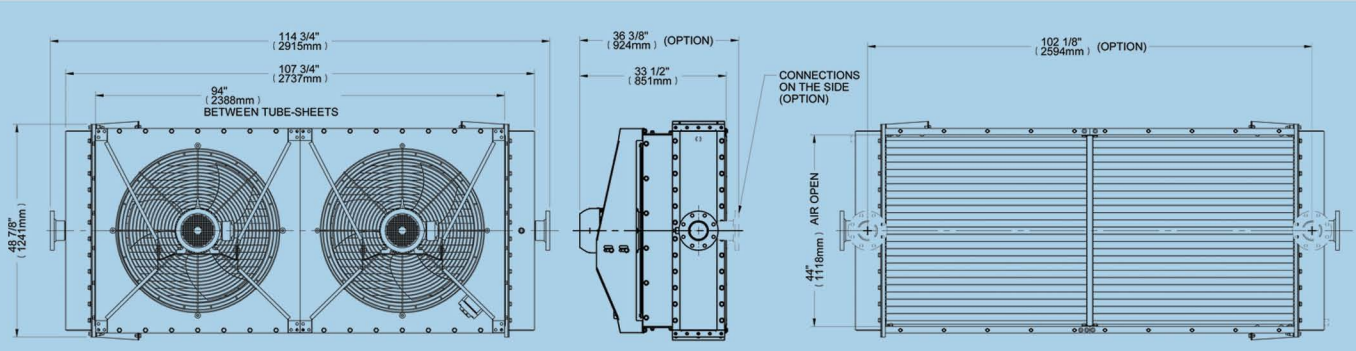
- Oil circulation pumps
- Motor disconnect switches
- Mobile cooler supports
- Stone guards
- Junction boxes
- Thermal motor protection in the junction box



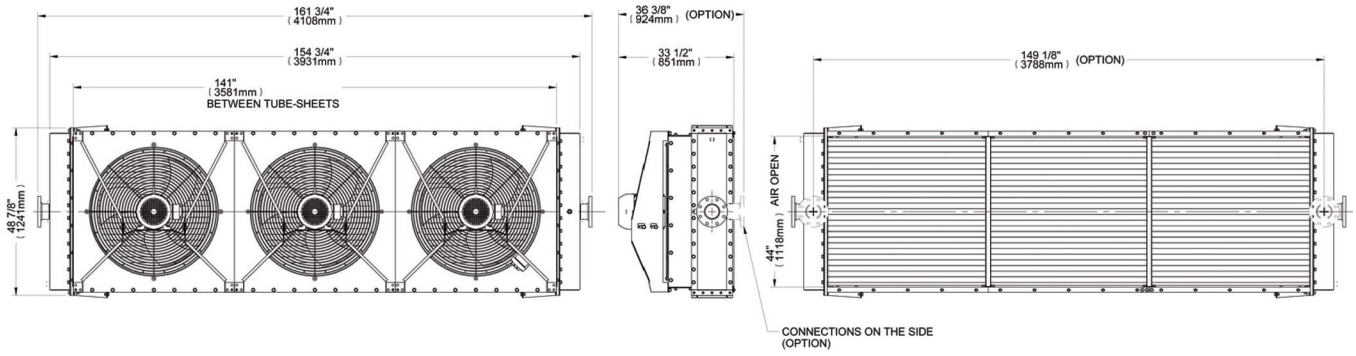




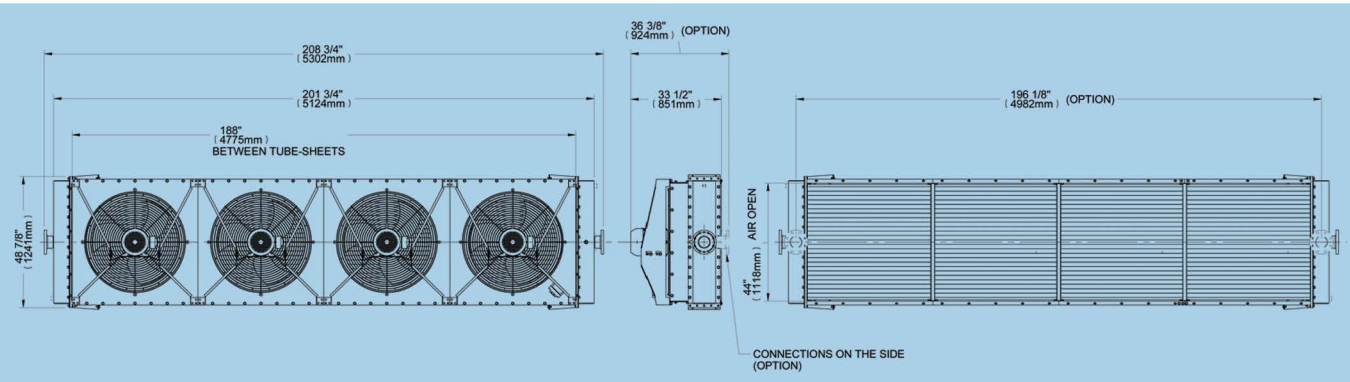
1 FAN, HEAT LOAD UP TO 210 KW*



2 FANS, HEAT LOAD UP TO 420 KW*



3 FANS, HEAT LOAD UP TO 555 KW*



4 FANS, HEAT LOAD UP TO 740 KW*

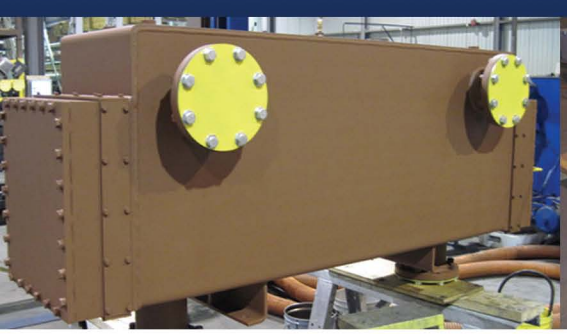
Heat load to be confirmed with operating conditions

Enerfin's extruded fin

Enerfin's extruded fin tubes are formed in a cold rotary extrusion process, where continuous helical fins are radially extruded from a thick aluminum muff over a liner tube. The process of extrusion hardens the fins and prevents dissimilar metal contacts at the fin root. Compared to other products, extruded fins do not break, unwind or become loose therefore maintaining constant efficiency throughout the coils life.

High pressure cleaning (water or steam) will not damage the fins

Other products for transformers



ONWF
oil natural, water forced

OFAF
oil forced, air forced, customized model

OFWF
oil forced, water forced

Call us today or visit our web site for more information's

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