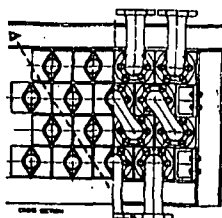


The Economizer with the "Diamond" Design

Here are the four major values in the "diamond" shape of the Green Fuel Economizer:

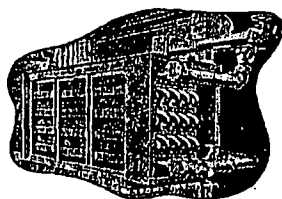


- 1... Streamline flow of flue gases gives minimum draft loss
- 2... Finned tubes give maximum heating surface in given space
- 3... Staggered tube arrangement permits easy inspection
- 4... Minimum soot collecting surface is thoroughly cleaned by Green's "Special" Soot Blowers

Green Premier Diamond Economizers are available in either cast iron tube construction (Type 25) or steel tube construction (Type 12).

Pressure parts are rugged and joint flanges independent of support flanges.

Green Fuel Economizer's reputation of 60 years assures you of satisfactory performance and quality. Send for Bulletin No. 169.



THE GREEN
Fuel Economizer
COMPANY INC.

BEACON 3, NEW YORK

ECONOMIZERS • FANS • AIR HEATERS • CINDERTRAPS

MARMADUKE

Continued from page 1

"Tied up alongside the Fort was a tanker filled with 80,000 barrels of bunker fuel. It was Sunday, and of the tanker's crew were ashore. She didn't have enough men to get under way. And as tough luck have it, there was no tugboat. The tugs were on strike. It was the tanker's skipper was trying to get someone to pull his ship away from the burning Fort that the Fort exploded. And the tanker went up with her. She spread her 80,000 barrels of oil all over the harbor and front.

"Hobson and I had just polished a few bottles of ale when we heard the explosion. And we were 12 miles away. The earth trembled and we saw clouds of smoke billowing into the sky from over the harbor.

"We hopped into our truck and headed back toward the city. Our car was docked a few miles from the city but we couldn't take chances. We hadn't driven far when another explosion let go. Talk about your atom bomb, a mile inland any structure that was flattened out caught fire.

"By the time we got within a few miles of the water front, terrified people blocked the streets as they fled from that inferno. We had one tough time getting through. Then I saw a small escort ship blown clean out of the water and land on the quay. She propped herself against the building as if pinned there by a gigantic hand.

"About the time we reached the area two other ships blew apart. Most of their parts landed on the dock buildings. Another ship blew into the air a few minutes later. We knew that one of the Sussex's officers had been trying to help this last ship get under way. He caused his arm, wrapped in part of his shirt, landed near us. The shirt had his name and the ship's name scrawled on the collar.

"About that time I saw a man making knots 100 feet above his head, headed in the general direction of the holy Ganges River. We finally got to our ships—the only ones not damaged. It just happened that we were tied up in the one section of the harbor that escaped damage.

"For the next few days fires were still burning ashore. Explosives in warehouses and in what was left of wrecked munitions ships near the Fort were going off.

"After the war I heard experts who had been there say that was about the biggest nonatomic blast anywhere. And in the swarming slums of the dock area



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says Jackson M. Spencer
Plant Lubrication Man
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