新型高性能EGRクーラ&排熱回収器

New-type and High-performance EGR Cooler
Compact Heat Exchanger for Exhaust Heat Recovery System

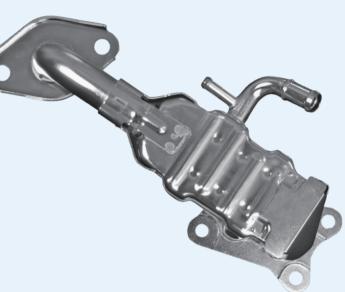
ガソリン / LPLディーゼル用

for Gasoline / LPL Diesel

特徵 Advantages

一従来品に対し部品点数削減(従来比▲32%)及び業界トップの高性能フィン採用(他社品との体積比▲18%)

The number of parts has been reduced compared with the conventional model (32% reduction). Top-performance inner fin in the industry has been adopted. (Achieved 18% volume reduction compared with competitor's one)



Gasoline / LPL Diesel

HPLディーゼル用

for HPL Diesel

特徵 Advantages

► バイパス回路をもたず体積効率に優れた2パス構造を採用 したGlobal商用車/ピックアップ/SUV用EGRクーラ

Global EGR cooler for commercial vehicles / pickup trucks / SUVs with excellent two-passage structure in volumetric efficiency without the bypass.



HPL Diesel

排熱回収器

Heat Exchanger for Exhaust Heat Recovery System

特徵 Advantages

▶ 業界トップの高性能フィン採用(他社最新品との体積比▲54%)

Top-performance inner fin in the industry has been adopted. (Achieved 54% volume reduction compared with the latest competitor's one)

▶一体ロウ付けにより部品点数と溶接部位削減

The number of parts and welding points have been reduced by one-shot brazing.



