

MAHLE

Driven by performance

LIMITED TIME OFFER!
Promotion ends September 30, 2014



GIVING BACK TO OPERATION SUPPORT OUR TROOPS WITH THE ARCTICPRO® AMERICANA EDITION

MAHLE RTI is supporting the soldiers that fight for America's freedom every day through Operation Support Our Troops - America. For a limited time, each sale of the commemorative ArcticPRO®RHS®980 Series-Americana Edition, built in York, Pennsylvania, **includes a \$50 donation to Operation Support Our Troops**. Operation Support Our Troops supports the morale and wellbeing of American forces by providing comfort, resources and education to them and their families both while they are deployed in harm's way and after their return. The ArcticPRO®RHS®980 Series-Americana Edition, proudly featuring the American flag on the front, is only offered for a limited time; help MAHLE give back to our troops today! www.rtitech.com



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GREAT EQUIPMENT...
LIMITED AMERICANA DESIGN;
HELP AN HONORABLE CAUSE...
PLACE YOUR ORDER TODAY!



A \$50 donation will be made to Operation Support Our Troops - America for every Americana Edition sold for a limited time only.

The ArcticPRO®RHS®980 Series-Americana Edition has the same superior productivity, system performance, and functionality that has built a reputation of excellence. The only difference is the great cause that is supported through each sale of the Americana Edition. With every ArcticPRO® machine from MAHLE RTI, you're getting the added value of an array of customer care solutions including nationwide service centers and training. Join the fight to support our wounded service members, families and veterans through programs, aid and facilitating awareness in various communities in accordance with the needs of our troops. Help Operation Support Our Troops – America and choose MAHLE RTI.

ArcticPRO® technology gives your shop:

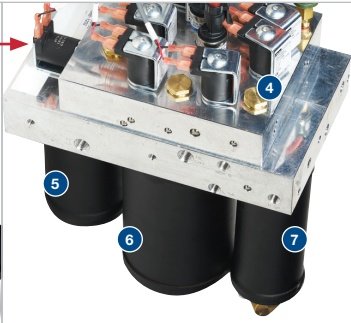
- Superior system performance
- Quicker service times
- Less wasted refrigerant
- Increased customer satisfaction
- Better margins
- Customization for your exact needs
- Maximum uptime, less maintenance and fast service support
- SAE J2788 certified productivity
- Increased technician productivity with TechALERT® compatibility
- Models available for servicing hybrid vehicles

Distinguishing Features

- 1 Industrial-duty cooling fan
- 2 Shock-resistant cylinder mounting
- 3 Industrial-strength weight scale
- 4 Premium high-flow capacity solenoids
- 5 Low-side combination filter – includes full capacity alert
- 6 Suction accumulator
- 7 Oil Separator
- 8 Large face pressure gauges
- 9 All controls mounted in 180° rotating turret



Interior – LH side



KWIK-CHANGE "Block" Manifold
Assembly Patented design for
ease of repair, plug and play



Easy to use control panel

ArcticPRO® – RHS®980 Series			
P/N 460-80379-00		RHS®980 Refrigerant Handling System (Set-up and training available at additional cost)	
P/N 460-80382-00		RHS®980H Refrigerant Handling System (Set-up and training available at additional cost)	
Specifications			
Certifications	J2788	Languages	English, French, Spanish
Charge Performance	+/- 0.5 oz at 70° to 75° F (+/- 15g at 21° to 24° C)	Operating Ranges	32° - 120°F (0°-49°C)
Charging Cylinder	30 lb (13.6 kg) DOT	Power Source	120 VAC - 60 HZ - 12 AMP, 230 VAC - 50 HZ - 6 AMP (Optional)
Compressor	3/8HP – 0.8kW, pressure protected, balanced start-up, oiled, hermetically sealed	Recycle Performance	>95% at 70 to 75° F (21 to 24°C) within 30 minutes
Condenser Fan	Industrial-duty	Scale Accuracy	(+/- 0.5 oz)(+/- 15 grams)
Dimensions (H x W x D)	50 in x 22 in x 35 in (127 cm x 56 cm x 89 cm)	Vacuum Pump	6 CFM, single stage, 29.9 InHg
Filter-Drier Capacity	150 lb (75kg), spin-on type	Warranty	1 Year – parts & labor
Hoses	9 ft (2.74 m)	Weight	Approximately 260 lbs (118 kg)