# (NAPA) TEMP PRODUCTS

## HFO-1234yf Refrigerant Lubricant P/N 801234

Since the approval of R1234yf refrigerant by the US EPA for use in new vehicles in 2013, the automotive industry has been moving towards a greener future. HFO-1234yf (R1234yf or YF) has a global warming impact value of 1 versus 1300 for R134a. All 2021 model or later vehicles are now required to use R1234yf refrigerant. NAPA® Temp now offers quality PAG Oil that is 100% compatible with HFO-1234yf refrigerant.

When choosing the right oil for the job, choose NAPA® Temp!



When performing an A/C repair, it is imperative to use the correct refrigerant oil. Compatible with both R1234yf and R134a systems, the NAPA® Temp POE oil is formulated for its dielectric properties and low flammability to ensure every job is completed according to OEM specifications.



#### **Did You Know?**

Some Honda and Acura vehicles using R1234yf refrigerant require polyolester (POE) RL85HM oil instead of traditional PAG oil. Check OE specifications for oil requirements and amount.



### **YF Underhood and Evaporator Decals**

Vehicles using HFO-1234yf Refrigerant will be marked with these decals:













## **HFO-1234yf Refrigerant Tools and Service Items**

NAPA® Temp offers a line of tools and service items to make sure your shop is ready for R1234yf equipped vehicles.



#### YF Refrigerant Leak Detection P/N 419010

- Infrared gas sensor
- Automatic zero and background compensation

#### **Neutronic Refrigerant Identifier**



#### P/N 209850

- Quickly and accurately determines refrigerant purity
- Identifies R-12, R-134a and R-1234yf refrigerants

#### Spotgun™ R1234yf Injection Kit

#### P/N 209846



- Inject precise amounts of dye into the A/C system
- Included A/C ExtenDye™ is compatible with R1234yf and R134a

#### **Service Port Valve Cores**



409361 HF01234yf Standard Valve Core Tool - 200351



409363 HF01234yf 10mm High Flow Valve Core Tool - 200351



409362

HF01234yf 8mm High Flow Valve Core Tool - 200351, 995374, 400376

#### **Service Valves**



HFO1234yf to R134a Quick Connect



209423 HFO1234yf High Side Service Port Ford, GM, Chrysler

#### ICE<sup>32</sup>yf



200029 yf Lubricant Enhancer

#### **A/C Specialist Parts Assortment**



#### P/N 407817

 O-rings, sealing washers, valve cores, caps, metal gaskets and orifice tubes



#### YF Oil Injector P/N 995079

- Hose meets SAE specifications
- Heavy duty, anodized aluminum

#### **Adapters**



409949

Vacuum Pump Retrofit Adapter R12 and R134a to R1234yf



400531 Recovery Machine R134a Service Adapter 1/2" ACME fitting threads



209603 R1234yf Aluminum Straight Adapter w/JRA Valve Core High Side with Female Threads



R1234yf Aluminum Straight Adapter w/JRA Valve Core Low Side with Female Threads



209605 R1234yf Aluminum Straight Adapter w/JRA Valve Core High Side with Female Threads



209514 R1234yf Aluminum Straight Adapter w/JRA Valve Core Low Side with Female Threads



209510 R134a to HFO1234yf Hose Adapter 7/16-20 to M12-1.5

#### YF Can Taps





P/N 209492 A/C Can Tap Self Puncture P/N 209495

A/C Can Tap Self Sealing Can

## TEMP SELECTO

### R1234yf Component Tray

P/N 407800

Adapters, valve cores and caps

#### Refrigerant Scale w/Solenoid Valve

#### P/N 200025



Accurate at 0.05% RDG +10g
Battery operated

 Includes solenoid to measure the precise amount of refrigerant

#### **Manifold Gauge Couplers**



409947

Standard High Side Manual R1234yf Quick Disconnect Manifold Gauge Coupler



409948

Standard Low Side Manual R1234yf Quick Disconnect Manifold Gauge Coupler



209465 HF01234yf Manifold Gauge Adapter Kit

#### **Service Caps**



801891 M8\*1.0 Cap Short Post HF01234yf



801892 M8\*1.0 Cap Long Post HF01234yf



801893 M9\*1.0 Cap Short Post HF01234yf



801894 M10\*0.75 Cap Long Post HF01234yf



801895 M10\*1.25 Cap Short Post HF01234yf

#### Socket



209424 HFO1234yf High Side Octagon Service Port Socket