

AlphaTherm®

Clear Driving Technology

AlphaTherm® is a cutting edge system that is an easy install on heavy trucks or any other vehicle. It rapidly heats washer fluid to clean and deice windshields. **Clears ice and frost in winter months and sets a new standard in cleaning road grime and insects in warm weather driving conditions.** Aids in clearing ice build up on wiper arms and reduces windshield scraping time. This product will improve wiper performance and enhance visibility by keeping your windshield cleaner for improved safety!

Pictures 1-4 below are of a vehicle after 8 hours at 0°F



MSFAT380D



Vehicle is started



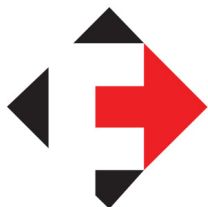
First spray after 30 seconds



Sprays available every 20 sec.



Windshield is cleared



MS FOSTER

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AlphaTherm[®] Kit



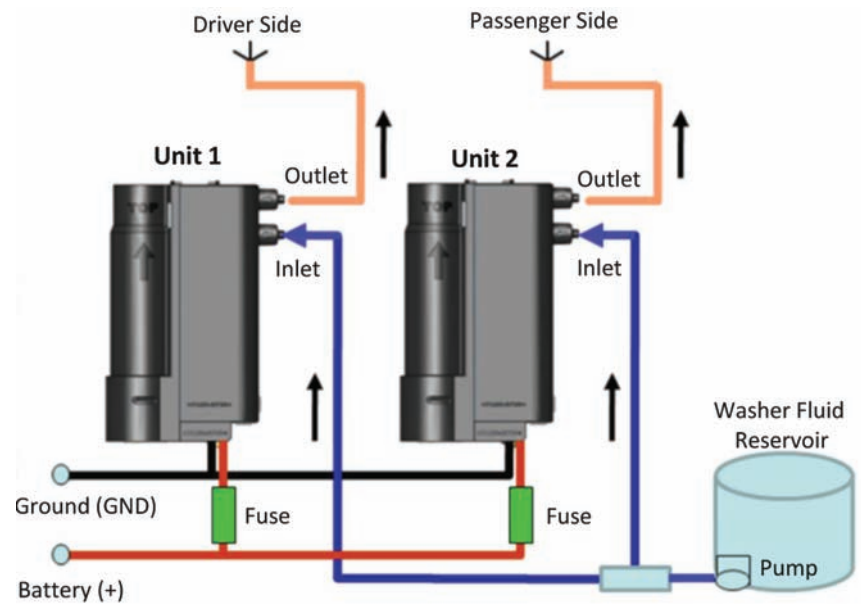
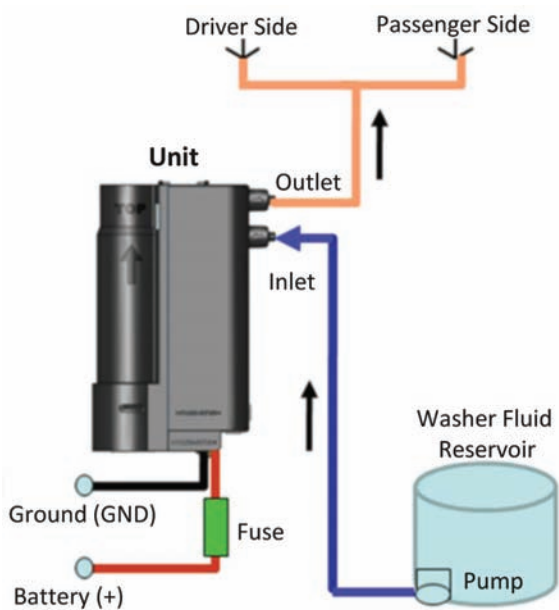
- AT380D unit w/attached cables
- Installation bracket
- Red power cable with inline fuse (60 amps) (attached to unit)
- Black ground cable (attached to unit)
- 8 cable ties
- 6 self tapping screws
- Installation manual
- 2 hose splicers
- 48 inches of rubber tube to connect the unit to the washer system

MSFAT380D

The 'on demand' washer fluid heater vastly improves the factory windshield washer system in any vehicle by heating and maintaining a predetermined amount of heated washer fluid. Heated fluid is available at any time the engine is running for superior cleaning in all weather conditions. The unit is automatically activated when the vehicle is started and washer fluid reaches maximum temperature in approximately 30 seconds. Depending on ambient conditions the unit is capable of clearing .5 mm of frost in less than 2 minutes.

Standard Single Unit Installation Diagram

Optional Multiple Unit Installation Diagram Suggested For Optimum Performance



For Passenger Cars, Light & Heavy Trucks

On Heavy Duty Vehicles, Semi-Truck's, & Buses For Winter Applications