

Frigette APU's Are Designed As "Stand-Alone" For Good Reason!

Experience and years of feedback from all corners of the trucking industry helped shape the design concept of our anti-idle system. This is what the term "stand-alone" means. Everyone agrees that the trucking industry is hard on equipment. Sometimes things can go wrong as a result of many factors. The last thing anyone wants is for the truck to be incapacitated as a result of an aftermarket product being "Tied-In" to OEM systems causing a problem that could have been avoided.

For this reason, many people agree that a non-integrated system has terrific appeal. Our many years of experience in the APU market have reinforced Frigette's unwavering commitment to keep this common sense philosophy because it is a major benefit especially when OEM warranties are concerned!

Coolant: Frigette systems DO NOT integrate into main truck engines. This poses the risk of coolant leaking due to loose clamps, improper installation, or punctured water lines. Shut off valves, and longer labor times are part of this process. Instead, Frigette APU's make 120V electricity, and can easily operate block heaters for quick, easy and effective solutions in winter months.

HVAC: Frigette systems DO NOT integrate into OEM HVAC systems. Period. This eliminates many problems resulting from dual compressors, lengthy installation customization times, poor airflow, and expensive re-do's. Frigette has its own dedicated air handling module under the bunk supplemented with its own duct system. NO tie-in to the factory duct system because this has proven to be ineffective.

OEM Main Wiring: We leave the main wiring of the truck alone- this only invites major problems if something is shorted, miswired or incorrectly done. Frigette APU's will use a small amount of truck battery power for starting, and offers its own battery charger for charging the truck battery bank.

Exhaust: Frigette APU's DO NOT tie into truck exhaust pipes, mufflers or DPF systems. This avoids unnecessary and certain failures resulting from heat, carbon, flex pipe, or connection fittings. Tampering with DPF's is a no-no!! Frigette APU's come with their very own dedicated exhaust muffler for a reason.

As you can now appreciate, the Frigette purpose and intent of its engineering reduces the risks while still offering all the benefits of an anti-idle system.