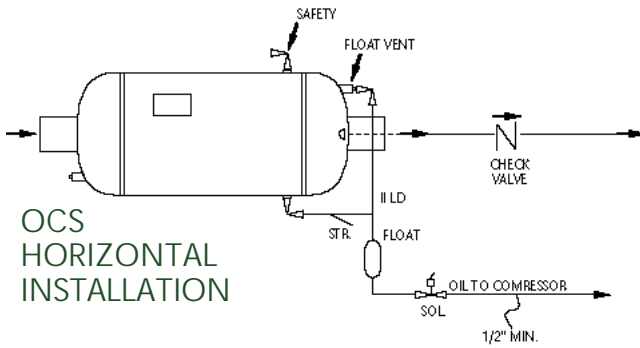


OCS & OCSF installation



OCS
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INSTALLATION

LUBRICANT/SEPARATOR COMPATIBILITY

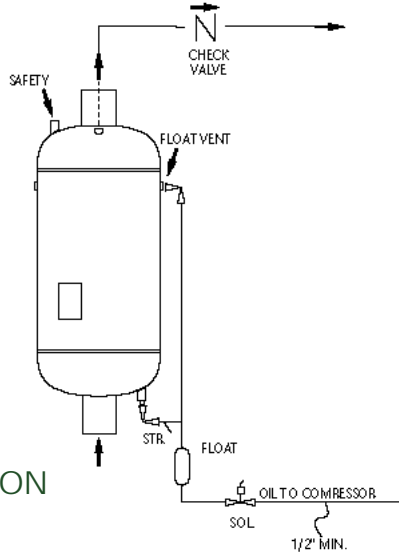
Coalescing oil separators are suitable for use with the common refrigerants, the mineral oils and the synthesized lubricants as specified or recommended by the compressor manufacturer.

CAUTION!

Since the Air-Conditioning and Refrigeration industry is in a state of flux regarding alternate refrigerant blends and “new” lubricants, do not indiscriminately apply coalescing oil separators to these new situations without checking compatibility with the manufacturer.

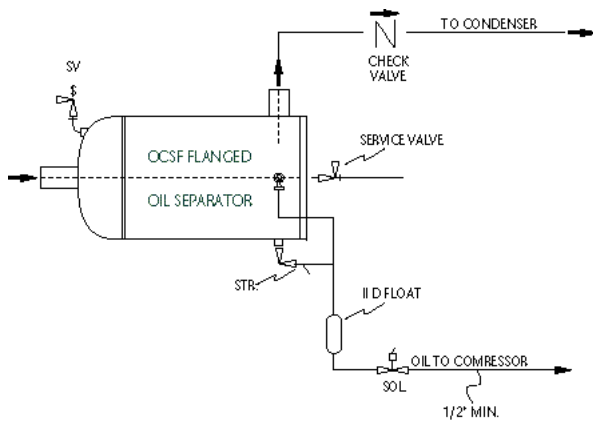
NOTE: The solenoid is to be controlled to open on delay after compressor start by either a delay timer or discharge temperature thermostat. This procedure assures that: any liquid refrigerant that may have condensed or migrated into the oil separator can boil off, and that the separator is “warm” prior to permitting oil return to the compressor. The time necessary to warm the separator will vary depending on the system and ambient conditions.

The float vent line prevents any trapped gas from interfering with oil returned through the float, by allowing the gas to return to the separator.



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