



AN EXCHANGE OF TECHNICAL INFORMATION

Number: TL012 - 2024

Subject: New EverFRESH® Compressor 18-10198

Released: November 25, 2024

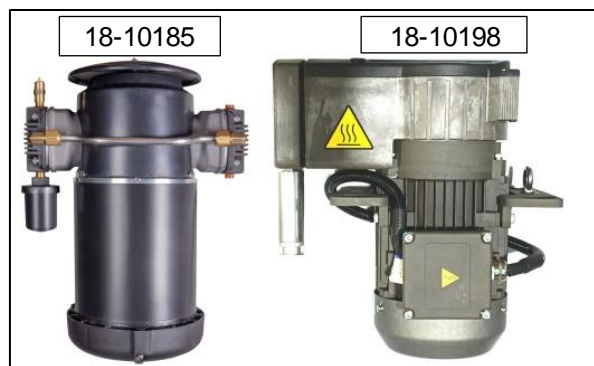
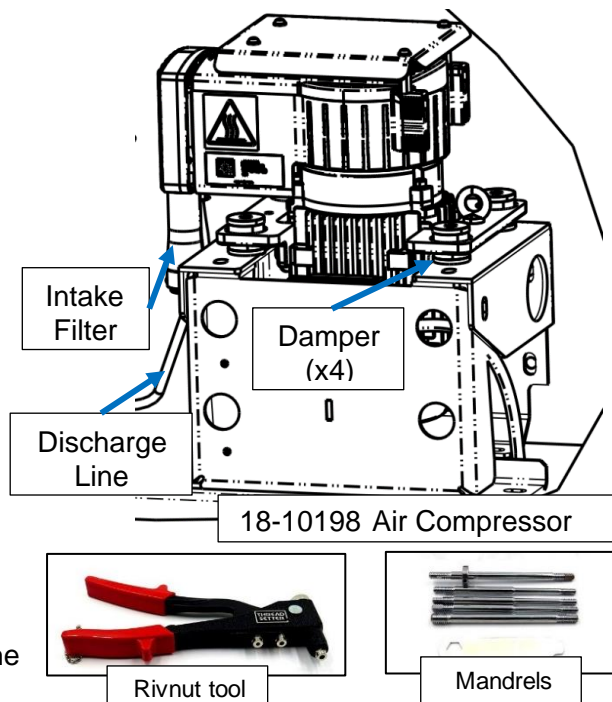
Carrier has a new EverFRESH air compressor on equipped units starting with PID 3214 and greater.

This compressor (PN 18-10198) uses the same electrical connection, control logic, and service intervals as the previous air compressor.

If a failure occurs on an air compressor prior to PID NT3214 and an original compressor is not available, the new compressor can be used with service kit 74-66697-00 on an urgent need.

The kit includes a new heat shield, discharge line, mounting brackets, and compressor. NOTE: The kit requires the use of a 3/8"-16 and 1/4"-20 rivnut tool to install rivnuts for securing the compressor to the frame. The tool can be purchased with PN 07-00447-00. The 3/8"-16 mandrel is purchased separately PN 07-00447-01. Instructions are included within the kit.

Refer to manual T-374 for more information. Listed are the recommended parts for the support of the new compressor.



Air compressor service PN	18-10198-25
Dampers / Shock mounts (4 pack)	18-10198-01
Intake Filter	18-10198-02
Rebuild Kit (5000 hours)	18-10198-20
Compressor Conversion Kit (18-10185 to 18-10198)	74-66697-00
Rivnut Tool (includes 1/4"-20 mandrel)	07-00447-00
3/8"-16 mandrel (part only)	07-00447-01

Service Engineering / Container Products

Please circulate copies of this bulletin to all service and management personnel as soon as possible.