



AN EXCHANGE OF TECHNICAL INFORMATION

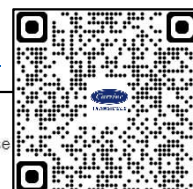
Number: TL003 - 2025

Subject: New Menu0118 and Read0517 file

Released: March 17, 2024

Carrier has released a new menu file, menu0118, and read file, Read0517. These files are to assist changes made in 5389 and 5190. The new files are compatible with older software versions. These files are included within the software release zip files and in a separate link available on the website as seen in the below figures.

<https://www.carrier.com/container-refrigeration/en/worldwide/products/data-tools/#tab-7>



Software download

Before downloading the ML3 Software, you agree that you have read and will be bound to the terms and conditions of the End User License Agreement. When loading software, unzip the downloaded file and drag the "carrier" folder onto a USB.

- [Click here to view and download the End User License Agreement](#)

Unit	Software Version	Configuration File (loaded separately in the "upload" folder)
All units for the MST/MUA Tool	See below for Version Numbers	
EliteLINE / PrimeLINE (NOT TO BE USED ON MAERSK UNITS)	5389 with 241215.cf3	241215.cf3
NaturaLINE	5715 with 241215.cf3	
ThinLINE	5190 with 241215.cf3	

Periodically the menu and read files are updated. They were both updated to menu0118 and read0517 recently. They are already included in the above software zips and are listed separately below for prior releases, if you choose not to upgrade.

- [Click here for the latest menu file \(menu0118.ml3\)](#)
- [Click here for the latest read file \(read0517.ml3\)](#)

Downloads > ML3-PrimeLINE-Software-Update-5389 > Carrier > Upload			
Name	Date modified	Type	Size
Last month			
menu0118.ml3	12/19/2024 1:25 PM	ML3 File	95 KB
CF241215.CF3	12/16/2024 2:03 PM	CF3 File	14 KB
scr5389.ml3	12/11/2024 12:56 PM	ML3 File	849 KB

Downloads > ML3-PrimeLINE-Software-Update-5389 > Carrier > Read			
Name	Date modified	Type	Size
Last month			
read0517.ml3	12/19/2024 1:25 PM	ML3 File	84 KB

The new menu and read file are required for Uploads, Downloads, changing model number configuration, container ID, and time while using 5389 or 5190 software or greater.

The menu file used when uploading software is posted within the download when viewed with ContainerLINK 3.1 and above. Failure to use the new files can result in data issues.

Additionally, downgrading software can also cause data issues in sequencing data (dates/hours) from 5389 or 5190, as seen on the next page.

Examples of the menu and read file being used in a download are below.

When software is updated with menu0118 on 5389+ and 5190+, it will be recorded in the download. Using older menu files will appear as “unknown”.

```
15:39 Power On (Battery Present)
15:39 Controller Software Changed to Rev 5389 by Unknown
15:44 Power Down (Battery Present)
15:44 Operating Mode Changed to Power Off
15:49 Power On (Battery Present)
15:49 Controller Software Changed to Rev 5389 by Menu 118
```

Using Menu0116

Using Menu0118

The version of read file used when extracting via USB will be shown at the top of the download.

Download with Read0515 (old)

System Configuration at the Time of Interrogation:
Interrogated On Jan 21, 2025
Extracted By DataBank V5.15

Download with Read0517 (new)

System Configuration at the Time of Interrogation:
Interrogated On Mar 13, 2025
Extracted By DataBank V5.17

Using the wrong menu file can cause issues with the sequence of data as seen below.

System Configuration at the Time of Interrogation:
Interrogated On Jan 21, 2025
Extracted By DataBank V5.15
Controller Software :5387
Controller Serial #:04828091

Controller was running 5389 at time of extraction

Jan 21, 2025
Setpoint:5.00, O2:OFF, CO2:OFF, Container:
No Sensor Data
No Event Data

Date out of sequence

Dec 24, 2024
Setpoint:5.00, O2:OFF, CO2:OFF, Container:
7 Sensors Logged at 60 minute interval.
Sensor Format Resol
Supply Average High
Return Average High
USDA 1 USDA High
USDA 2 USDA High
USDA 3 USDA High
Cargo USDA High
Humidity Sensor Average Norms
No Sensor Data
No Event Data

Dec 24, 2024
Setpoint:5.00, O2:OFF, CO2:OFF, Container:
7 Sensors Logged at 60 minute interval.
Sensor Format Resolution
Supply Average High
Average High
USDA High
USDA High
USDA High
USDA High
Cargo USDA High
Humidity Sensor Average Normal
No Sensor Data
Time Event Data
02:15 Controller Software Changed to Rev 5389 by Menu 118

Be advised that DataLINE may encounter errors getting downloads and changing model number configuration, container ID, and time as DataLINE is no longer supported. It is recommended that users upgrade to ContainerLINK when communicating with the controller to avoid possible errors.

Service Engineering / Container Products

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