

Release Note: Firmware Update for EFOY Pro 12000 Duo

Date: 23.03.2018

For detailed information, which firmware version is relevant for your EFOY Pro fuel cell, please refer to the Firmware Guide EFOY Pro.

Overview

- EFOY Pro 12000 Duo

Production date before or equal calendar week 02 2018 - FW 19.09 to FW 19.11

Available Update: **Firmware 19.12**

Improvements

Date, serial.-nr.	19.xx Firmware Version	update required	update recommended	not necessary
Week 12, 2018 Until Ser.-nr. 00078	19.12 - Adjustment charge cycle monitor (Aut / Man / Ext instead of 1 / 2 / 3) - SIO command update: - Values for fill level of each cartridge and the sum of all cartridges (values in "SYSTEM" command available) - "?" command reply now includes SYSTEM - MODBUS register update: - Registers for fill level of each cartridge and the sum of all cartridges - New symbol: If MODBUS RTU was selected as communication protocol, an "M"-icon appears on the info screen - Bug fixing for Cluster Controller operation - Improvement of the frost protection mode - Improved internal failure management Error 71		√	
Week 28, 2017 Ser.-nr. 00068	19.11 - Automatic adjustment of the altitude via air pressure measurement - Optimization of the frost protection mode - Operation optimisation at high ambient temperatures - More values in LOG-command (MODBUS register update)		√	

<p>week 06, 2017 ser.-nr. 00061</p>	<p>19.10</p> <ul style="list-style-type: none"> - Implementation of MT60 fuel tank. - Adjustment on update via Modbus regarding baud rate and parity. - MODBUS register update: <ul style="list-style-type: none"> - All registers for SFC commands now available. - Update for new internal peripheral devices. - Improved internal failure management. 		<p>✓</p>	
<p>week 20, 2016 ser.-nr. 00040</p>	<p>19.09</p> <ul style="list-style-type: none"> - Transfer to serial production - 			