



To whom it may concern:

We herewith inform you that Bosch Recovery Units are newly certified in 2022 by third party certification body as per below and therefore can confirm following:

**Certificate of Conformity
No. 2022_SX_PC189**

REFRIGERANT RECOVERY UNIT (RU)

Trade name: BOSCH

Manufacturer **Bosch Automotive Service Solutions GmbH**
Head office Lürriper Str. 62, 41065 - Mönchengladbach, GERMANY

Production site 5Py9dC (*Coded Format*)

Engineering site Ug96Ho (*Coded Format*)

Reference Standard

- F002DG9H09 v. 3.0 (01.01.19) "RU - Assembly, Test and Delivery Specification" issued by Bosch Automotive Service Solutions GmbH
- F002DG9H00 (17.04.18) "RG8.0 / RG4.0 – Original Instructions Refrigerant Recovery Unit" issued by Bosch Automotive Service Solutions GmbH
- LVD 2014/35/EU and EMC 2014/30/EU
- Recovery unit functional testing with Flammable refrigerants
- Reference standard documents mentioned in the above standard

First issue 04/04/2019

Current issue 15/09/2022



This Certificate consists of 1 page and 1 annex

CERTIFICATE OF CONFORMITY
No. 2022_SX_PC189
Annex (current issue of 15/09/2022)

BOSCH REFRIGERANT RECOVERY UNIT IS A DEVICE FOR THE SEMI-AUTOMATIC EXTRACTION OF REFRIGERANT, IN FLUID AND / OR GASEOUS PHASE, FROM SEALED, CLOSED LOOP REFRIGERATION SYSTEMS INTO PORTABLE RE-USEABLE STORAGE CYLINDERS. THE EQUIPMENT CAN BE USED TO RECOVER NON FLAMMABLE AND / OR FLAMMABLE REFRIGERANTS OF ASHRAE CATEGORY A1, A2L, A2 AND A3.

Description	Bosch RG 8.0A	Bosch RG 8.0B	Bosch RG 4.0A	Bosch RG 4.0B
Operating Voltage	230 VAC	115 VAC	230 VAC	115 VAC
Frequency	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz
Motor Power	1 HP	3/4 HP	1/2 HP	1/2 HP
High Pressure Cut-Off	38.5 bar	38.5 bar	38.5 bar	38.5 bar
InternalCircuit Purging	Yes	Yes	Yes	Yes
Current rating	5A	11A	5A	9A
Operating Ambient Temperature	0-50 °C	0-50 °C	0-50 °C	0-50 °C
Dimensions	456 x 335 x 253 mm	456 x 335 x 253 mm	456 x 335 x 253 mm	456 x 335 x 253 mm

Signed

Rick Pieper

General Manager