



**To whom it may concern:**

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

**Certificate of Conformity  
No. 2018/SX/PV/222**

**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 04/04/2019



This Certificate consists of 1 page and 1 annex

**CERTIFICATE OF CONFORMITY**  
**No. 2018/SX/PV/222**

Annex (current issue of 04/04/2019 - Page 1 of 1)

**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

