<u>Danfoss</u>

DECLARATION OF CONFORMITY

<u>The Pressure Equipment Directive 97/23/EC</u> The RoHS Directive 2002/95/EC with amendment 2005/618/EC

Refrigeration Controls Albuen 29 DK-6000 Kolding Demmark TÜV - Nord e.V. Grosse Bahnstrasse 31 D-2252 Hamburg Germany escription of Pressure Equipment Electronic expansion valve for refrigerant system Type AKVA 20 Nominal bore DN 32-50 mm (1½-2 inch) Classified for Fluid group I (all refrigerants (texic, nontoxic, fit Maximum allowable media temperature 40 to 50°C (40°F to 120°F) Maximum allowable morking pressure 42 barg (609 psig) enformity and Assessment Procedure followed Category Ifferences of Harmonised Standards used EN 1563 EN 10222-4 Sterences of other Technical Standards and Specifications used DIN 3158 EN 12284 AD-2000 Merkblatt Sterences of 18 morters to the restriction of the use of lead, mercury, cadmium, hexavalent of biphenyls (PBB), and polybrominated diphenyl ethers (PBDE) as described in Directive 2002, with the amendments in Commission Decision 2005/618/EC of 18 August 2005. ethorised Person for the Manufacturer within the European Community	
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thorised Person for the Manufacturer within the European Community	/95/EC of 27 January 2003
Name: Hans Eskildsen Title: Direct	
Signature:	or of Operations

 $\label{eq:RR8AA102} \textsf{RR8AA102} \rightarrow \textsf{DKRCC.PR.VA1.B1.02-520H1588}$