



## Version overview

Product lines	DE.D	SG.C	SG.I	SF	DZ
<b>Cooling media</b>					
HFC	✓	✓	✓	✓	✓
NH <sub>3</sub> pump	-	✓	✓	✓	✓
NH <sub>3</sub> DX	-	✓	✓	✓	✓
<b>Brine/water</b>					
CO <sub>2</sub> pump	-	✓	✓	✓	✓
CO <sub>2</sub> DX	✓	✓	✓	✓	✓
<b>Motor versions</b>					
V1.02: Alternating current 230 V-1Ph	•	•/✓	✓	-	✓
V1.03: 3-phase 400 V-3Ph 1 speed	-	✓	•	-	-
V1.04: Delta/star 400V-3Ph	-	✓	✓	•	•
V1...: Quiet design	✓	✓	✓	-	✓
V1.07: Fans with fan guards/without air ducts	•	✓	✓	•	•
V1.08: Protection class IP66	-	✓	✓	-	✓
V1.09: 60 Hz 400V-3Ph	-	✓	✓	-	✓
V1.11: Workroom design (internal motor)/quiet	-	-	-	-	✓
V1.13: Ex-design (ATEX) 400V-3Ph	-	-/✓	✓	-	-
V1.17/V1.21: Dahlander switching 60 Hz 400V-3Ph	-	-/✓	✓	-	-
V1.41: Special voltage and UI design	-	✓	✓	-	✓
V1.60: More powerful fans	-	-	✓	✓	-
<b>Water/brine circulation</b>					
V2.05: Connections for water and brine circulation Large number of circuits – small pressure drop	✓	✓	-	-	-
V2.06: Connections for water and brine circulation Small number of circuits – large pressure drop	✓	✓	-	-	-
V2...: Tube circuitry and connections for water and brine	-	-	✓	✓	✓
<b>Casing versions</b>					
V3.09: Double insulated drip tray	✓	✓	✓	-	✓
V3.10: Hinged fans	•	✓	✓	✓	✓
V3.11: Hinge-down drip tray	•	✓	•	•	•
V3.12: Stainless steel casing	✓	✓	✓	✓	✓
<b>Defrost versions</b>					
V4.01: Hot gas coil in the drip tray, Cu	-	✓	✓	✓	✓
V4.02: Hot gas coil in the drip tray, stainless steel	-	✓	✓	✓	✓
V4.06: Electrically heated drip tray	✓	✓	✓	✓	✓
V6.05: Hot gas circuitry for coolers without check valve	-	✓	✓	✓	✓
V6.07: Hot gas connection in coils, hot gas coil in drip tray, with check valve	-	✓	✓	-	✓
V6.08: Hot gas connection in coils, hot gas coil in drip tray, no check valve	-	✓	✓	✓	✓
<b>Corrosion prevention</b>					
V3.12: Stainless steel casing	✓	✓	✓	✓	✓
V6.01: Tubes: Cu, Fins: „goldlack“ End plates: aluminium: protective coating	✓	✓	✓	✓	✓
V6.02: Tubes: ED, Fins: „goldlack“, End plates: ED, Casing: Al or galvanised or coated steel	✓	✓	✓	✓	✓
V6.03: Tubes: ED, Fins: Al, End plates: Al, Casing: Al, Standard powder-coated or galvanised steel	✓	✓	✓	✓	✓
V6.04: Tubes: Cu, Fins: „goldlack“, casing coated	✓	✓	✓	✓	✓

= available  
 - = not available  
 • = standard

= partially available  
 = available as standard or as alternative version