

## The list of amendments

4 April 2023

<b>Appendix</b>	<b>2. Employer's Technical Requirement</b>
<b>Section</b>	<b>4.9.7 Seawater supply and discharge for heat pump evaporators</b>
<p>The sentence</p> <p><i>"The new seawater piping connection from the pressure chamber and to the heatpump building will have an inside diameter of 2,5 m."</i></p> <p>will be replaced with</p> <p><i>"The new seawater piping connection from the pressure chamber and to the heatpump building will have an inside diameter of 2,8 m."</i></p>	
<b>Section</b>	<b>4.10 District heating connection</b>
<b>4.10.1 Design Criteria</b>	
<p>New addition</p> <p>"Dimension of DH connection's: DN 700"</p>	
<b>4.10.2 Pumps</b>	
<p>The sentence</p> <p><i>"The pump lift shall be -0,2 to 1 bar plus internal pressure loss within the heat pump unit/line. The static pressure will be 2-4 bar and is controlled by the water level in the heat accumulator tanks."</i></p> <p>will be replaced with</p>	

*“The pump lift shall be -0,2 to 2 bar plus internal pressure loss within the heat pump unit/line. The static pressure will be 2-4 bar and is controlled by the water level in the heat accumulator tanks.”*

<b>Section</b>	<b>7.4 Seawater system</b>
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The sentence

*“Contractor shall design seawater systems to accommodate the maximum head of sea water pumps (fig. 410) including design safety factor, not less than 3 bar, static load, dynamic loads from water hammering, vacuum, structural stability, load from earth/soil pressure and at least to a pressure rating of PN10.”*

will be replaced with

*“Contractor shall design seawater systems to accommodate the maximum head of sea water pumps (fig. 410) including design safety factor, not less than 3 bar, static load, dynamic loads from water hammering, vacuum, structural stability, load from earth/soil pressure and at least to a pressure rating of PN6.”*

<b>Appendix</b>	<b>3. Employer’s General Requirement</b>
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<b>Section</b>	<b>14.1 Documentation</b>
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The sentence

*“The system used for numbering of plant components (Technical Locations) and drawings shall be RDS. The Contractor can use other system beside RDS, but component identification shall be by RDS.”*

will be replaced with

*“The system used for numbering of plant components (Technical Locations) and drawings shall follow RDS guide for Aalborg Forsyning (enclosed). The Contractor can use other system beside RDS, but component identification shall be according to RDS guide for Aalborg Forsyning.”*

New enclosure: Appendix 3.8 RDS guide for Aalborg Forsyning