

DIN EN 1264-1:2011-09 (E)

Water based surface embedded heating and cooling systems - Part 1: Definitions and symbols

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Terms and Definitions	4
3.1	Surface embedded heating and cooling system	4
3.2	Supplementary heating equipment	5
3.3	Parameters of design	5
3.4	Thermal output	7
3.5	Surface temperatures	8
3.6	Temperatures of the heating/cooling medium	9
3.7	Flow rates	11
3.8	Characteristic curves	11
4	Symbols	11
Annex A (normative) Figures		18
Annex B (informative) Comparison overview of used symbols		20
Bibliography		23