

Competence restrictions concerning occupations

	Thermal Energy Engineer, Level 6	Certified Thermal Energy Engineer, Level 7	Chartered Thermal Energy Engineer, Level 8
District heating and district cooling systems			
Designing buildings	Occupational level is insufficient	Class A and Class B piping according to EVS-EN 13941	No competence restrictions
Expert analysis of building projects	Occupational level is insufficient	Class A and Class B piping according to EVS-EN 13941	No competence restrictions
Managing construction operations	No technical limitations	No technical limitations	No competence restrictions
Owner's supervision	Occupational level is insufficient	Class A and Class B piping according to EVS-EN 13941	No competence restrictions
Organising operations	No technical limitations	No technical limitations	No competence restrictions
Thermal equipment and systems			
Designing buildings	Occupational level is insufficient	Thermal devices with saturated steam, working pressure up to 20 bars and other industrial thermal devices have no limitations.	No competence restrictions
Expert analysis of building projects	Occupational level is insufficient	Thermal devices with saturated steam, working pressure up to 20 bars and other industrial thermal devices have no limitations.	No competence restrictions
Managing construction operations	Thermal devices with working temperatures of up to 110°C and working pressure of up to 10 bars as well as boiler devices with water capacity of up to 1 m ³	No competence restrictions	No competence restrictions
Owner's supervision	Occupational level is insufficient	Thermal devices with saturated steam, working pressure up to 20 bars and other industrial thermal devices have no limitations	No competence restrictions

Organising operations	Thermal devices with working temperatures of up to 110°C and working pressure of up to 10 bars as well as boiler devices with water capacity of up to 1 m ³	No competence restrictions	No competence restrictions
Gas equipment and installations			
Designing buildings	Occupational level is insufficient	Gas installations in categories A, B and C (up to 16 bars)	No competence restrictions
Expert analysis of building projects	Occupational level is insufficient	Gas installations in categories A, B and C (up to 16 bars)	No competence restrictions
Managing construction operations	Gas installations in categories A (0-0.1 bars) and B (0.1-5 bars)	Gas installations in categories A, B and C (up to 16 bars)	No competence restrictions
Owner's supervision	Occupational level is insufficient	Gas installations in categories A, B and C (up to 16 bars)	No competence restrictions
Organising operations	Gas installations in categories A (0-0.1 bars) and B (0.1-5 bars)	No competence restrictions	No competence restrictions
Heat sources and heating centres			
Designing buildings	Occupational level is insufficient	Buildings with a heatable area up to 10,000 m ²	No technical limitations
Expert analysis of building projects	Occupational level is insufficient	Buildings with a heatable area up to 10,000 m ²	No technical limitations
Managing construction operations	No competence restrictions	No competence restrictions	No technical limitations
Owner's supervision	Occupational level is insufficient	No competence restrictions	No technical limitations
Organising operations	No competence restrictions	No competence restrictions	No technical limitations
Industrial and commercial cooling equipment and systems			
Designing buildings	Occupational level is insufficient	Cooling systems of up to 50 t of CO ₂ e (equivalent)	No competence restrictions
Expert analysis of building projects	Occupational level is insufficient	Cooling systems of up to 50 t of CO ₂ e	No competence restrictions
Managing construction operations	Occupational level is insufficient	When following the terms of EVS-EN378 and EU regulation No 517/2014	When following the terms of EVS-EN378 and EU regulation No 517/2014

Owner's supervision	Occupational level is insufficient	Cooling systems of up to 50 t of CO ₂ e	No competence restrictions
Organising operations	No competence restrictions	No competence restrictions	No competence restrictions

Work that exceeds these limitations may be performed by a thermal energy engineer at the respective level only under the supervision and responsibility of a thermal energy engineer with higher qualifications.