

1. Title of the certificate ⁽¹⁾
Tesisat Teknolojisi ve İklimlendirme Alanı Isıtma ve Sıhhi Tesisat Dalı
⁽¹⁾ In the original language

2. Translated title of the certificate ⁽¹⁾
Utilities Technology and Climatization Field Heating and Sanitary Installation Branch
⁽¹⁾ If applicable. This translation has no legal status.

3. Profile of skills and competences
The holder of this certificate;
<ul style="list-style-type: none">• Prepares plate work and steel, copper, plastic, aluminium pipes for montage and mounts.• Performs pipe welding with oxyacetylene and elektrik arc welding.• Mounts room heater installation and heater.• Draws boiler room and assembles boiler and exchanger.• Draws heating installation project.• Makes basic working drawings on computer.• Brings clean water to building, makes sanitary installation of hydrophore and mobile system, installs building drain connection.• Mounts vitrified and armature, accessories.• Draws sanitary installation project and armature mounting.

4. Range of occupations accessible to the holder of the certificate ⁽¹⁾
Heating and Sanitary Installation Technician
⁽¹⁾ If applicable

^(*) Explanatory note
This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.
© European Union, 2002-2014 http://europass.cedefop.europa.eu

5. Official basis of the certificate

Name and status of the body awarding the certificate Related secondary education institutions realising formal vocational and technical education which is subordinated to Ministry of National Education	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of National Education
Level of the certificate (national or international) Level 4 occupation according to EQF. Level 4 occupation according to TQF. It complies with ISCED 3.	Grading scale / Pass requirements 100-85 score = 5 = Excellent 84-70 score = 4 = Good 69-55 score = 3 = Average 54-45 score = 2 = Passing 44-25 score = 1 = Fails 24-0 score = 0 = Ineffective
Access to next level of education/training The holder of this diploma can switch to higher education programs in line with related legislation.	International agreements
Legal basis National Education Basic Law Vocational Education Law No. 3308 Regulation on Vocational and Technical Education	

6. Officially recognised ways of acquiring the certificate

1. Completing vocational high school, Anatolian vocational high school, technical high school, Anatolian technical high school program providing four-year education successfully. 2. Successfully completing education program related to his/her field on vocational open education high school								
Vocational education takes 3 years after 9th grade of formal education and the percentage and duration of theoretical and applied education within the program are indicated below. Vocational education is provided both theoretical and applied. The duration of foreign language education is longer at Anatolian vocational and Anatolian technical high school.								
Description of vocational education and training received	Percentage of total programme (%)				Duration (hours/weeks/months/years)			
	Vocational High School	Anatolian Vocational High School	Technical High School	Anatolian Technical High School	Vocational High School	Anatolian Vocational High School	Technical High School	Anatolian Technical High School
School-/training centre-based	64	64	87	84	1512	1512	1944	1620
Workplace-based	36	36	13	16	864	864	300	300
Total duration of the education/ training leading to the certificate					2376	2376	2244	1920

Entry requirements

1. For formal vocational education, completing lower secondary school and not exceeding age limit according to related legislation
2. For vocational open education highschool, completing lower secondary school
3. Achieving year-end success average in line with related legislation after 9th grade which is common for technical high school.
4. Achieving entrance exam for secondary education institutions for entering Anatolian vocational and Anatolian technical high school.

Additional information

This EUROPASS Certificate Supplement is prepared for graduates of 2010-2011.

More information (including a description of the national qualifications system) available at:

www.myk.gov.tr

www.tyc.gov.tr

Europass

<https://www.europass.gov.tr/>

<https://europass.cedefop.europa.eu/>

National Reference Point

<http://urn.meb.gov.tr>