



水務署

Water Supplies Department

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檔號
Reference (2) in WSD 3611/11/96 Pt.18 T/J(43)

10 February 2017

**Application for Permission for Connection to a Main
“SIEMENS” Instantaneous Electric Water Heaters
Models : DE18307M, DE1518407M, DE2124407M,
DE1518527M, DE2124527M, DE2124628M,
DH18400M, DH24400M, DH06101M,
DH06111M, DE06101M, DE06111M**

Your letter dated 18 January 2017 refers.

After examining the technical information, it is considered from water supply point of view that the captioned instantaneous electric water heaters are suitable for direct connection to waterworks mains subject to the following conditions:-

- (1) Name of manufacturer: Bosch Termotecnologia, SA
- (2) Country of Origin: Portugal
- (3) Details of water heaters.

Model	Max. Working Pressure	Min. Working Pressure	Min. Working Water Flow
DE18307M	10 bar	0.09 bar	2.5 l/min
DE1518407M	10 bar	0.09 bar	2.5 l/min
DE2124407M	10 bar	0.09 bar	2.5 l/min

Model	Max. Working Pressure	Min. Working Pressure	Min. Working Water Flow
DE1518527M	10 bar	0.09 bar	2.5 l/min
DE2124527M	10 bar	0.09 bar	2.5 l/min
DE2124628M	10 bar	0.09 bar	2.5 l/min
DH18400M	10 bar	0.4 bar	4 l/min
DH24400M	10 bar	0.6 bar	5 l/min
DH06101M	10 bar	1 bar	2.3 l/min
DH06111M	10 bar	1 bar	2.3 l/min
DE06101M	10 bar	1 bar	1.8 l/min
DE06111M	10 bar	1 bar	1.8 l/min

- (4) The water heaters are not suitable for use in drinking water purpose.
- (5) You are required to ensure that these water heaters should also comply with the requirements of Electrical & Mechanical Services Department.
- (6) Installation of the heaters must be in full compliance with the conditions stipulated in Part 4 of Schedule 2 of Waterworks Regulations, Chapter 102A. Your particular attention is drawn to that the heaters are required to have a guaranteed test pressure of at least 1.5 times the static head available at the heaters.
- (7) Expiry Date : 8 December 2021 (for DE06101M and DE06111M)
13 December 2021 (for DH06101M and DH06111M)
15 December 2021 (for others)

This letter should not be regarded as a certification/approval on the construction, quality, durability, efficiency etc. of the water heaters as these aspects should remain to be the manufacturer's guarantee. The permission given by this letter will be withdrawn if the water heaters are found to be unsuitable for use in fresh water plumbing systems.

Proviso: Our permission is based on the condition that the water heaters will be installed individually. If such heaters are to be installed in series or in parallel with other heaters, submission of plumbing proposal for each individual project to the Water Authority for approval is required and off-tank may be needed. Notwithstanding the above, you are required to ensure that the water heaters should also comply with the requirements of Electrical & Mechanical Services Department.

Should you have any enquiries, please contact our Engineer Mr Terry KUNG at tel. no. 2294 2656.

Yours faithfully,



(CHAN Chung Kun)
for Water Authority

c.c. WSD 3321/1/82] - without catalogue
 ME/MC] - with soft copy only



DE18307M



DE1518407M



DE2124407M



DE1518527M



DE2124527M



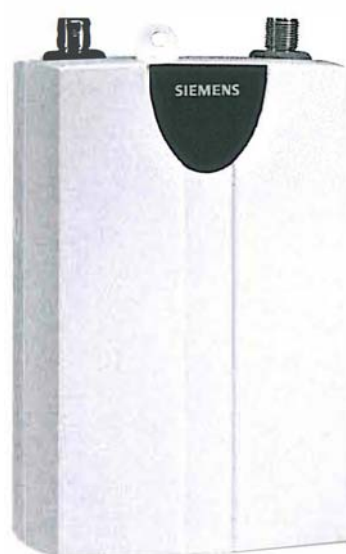
DE2124628M



DH18400M



DH24400M



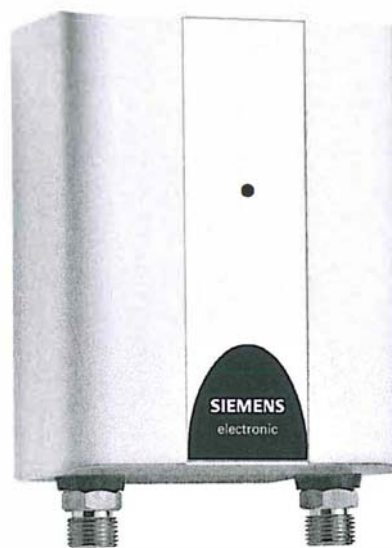
DH06101M



DH06111M



DE06101M



DE06111M