



INTERNATIONAL STANDARD ISO 7547:2002
TECHNICAL CORRIGENDUM 1

Published 2008-09-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Ships and marine technology — Air-conditioning and ventilation of accommodation spaces — Design conditions and basis of calculations

TECHNICAL CORRIGENDUM 1

Navires et technologie maritime — Conditionnement d'air et ventilation des emménagements — Conditions de conception et bases de calcul

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 7547:2002 was prepared by Technical Committee ISO/TC 8, *Ships and marine technology*, Subcommittee SC 3, *Piping and machinery*.

Page 3, 5.2.1

Replace the formula with the following:

$$\Phi = \Delta T \left[(k_V A_V) + (k_g A_g) \right]$$

Page 6, Table 2

Replace “kW/(m²·K)” with “W/(m²·K)”.

Page 7, 5.3

In the formula, replace “K” with “k”, as follows:

$$\varPhi_s = \sum A_v k \Delta T_r + \sum A_g G_s$$

Page 10, A.5

Replace “2 °K” with “2 K”.