

1. Record Nr.	UNINA9910459635503321
Autore	Guerra Santin Olivia
Titolo	Actual energy consumption in dwellings [[electronic resource]] : the effect of energy performance regulations and occupant behaviour / / Olivia Guerra Santin
Pubbl/distr/stampa	Amsterdam, The Netherlands, : IOS Press, 2010
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Soggetti	Dwellings - Energy consumption Electronic books.
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Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Proefschrift ter verkrijging van de graad van doctor aan de Technische Universiteit Delft, op gezag van de Rector Magnificus prof. ir. K. Ch. A. M. Luyben, voorzitter van het College voor Promoties, in het openbaar te verdedigen op dinsdag 19 oktober 2010 om 15.00 uur door Olivia Guerra Santin"--Cover.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Title Page; Contents; Introduction; The effect of occupancy and building characteristics on energy use for space and water heating in Dutch residential stock; The effect of energy performance regulations on energy consumption; Occupants' behaviour. Determinants and effects on residential heating consumption; Behavioural patterns related to energy consumption for heating; Occupant behaviour in dwellings with improved thermal characteristics. Evidence of a rebound effect; Conclusions and recommendations; Summary; Samenvatting; Appendix 1. EPC calculations; Appendix 2. OTB Survey questionnaire Appendix 3. Regression analysis (complete sample in the WoON database)Curriculum vitae
Sommario/riassunto	Residential buildings have continuously improved in energy efficiency, partly as a consequence of the introduction of energy regulations in many countries. Although better thermal properties and systems

efficiency have lowered energy consumption for space heating in recent decades, substantial differences in energy consumption in similar dwellings are still being observed. These differences in consumption are thought to be caused by differences in occupancy patterns, by quality of construction and by rebound effects. This research addresses the effect of energy performance regulations and occu

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Descrizione fisica	1 online resource (30 pages)
Disciplina	355.07
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Lingua di pubblicazione	Inglese
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