1. Record Nr. UNINA9910823230803321 Autore **Engel Heino** Titolo Measure and construction of the Japanese house / / Heino Engel Pubbl/distr/stampa Rutland, Vt.:,: Tuttle Publishing,, 1985 **ISBN** 1-4629-1684-8 Edizione [First edition.] Descrizione fisica 1 online resource (152 pages): illustrations Books to span the East & West Collana Disciplina 690/.0952 Soggetti House construction - Japan Architecture, Domestic - Japan Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Frontcover: Title Page: Copyright: Dedication: Table of Contents: List of Nota di contenuto Illustrations; Publisher's Note; Introduction; Definitions; 1 MEASURING SYSTEM AND MODULE; measure of man; building measures; ken measure and module; traditional standards; 2 SYSTEM OF PLAN LAYOUT; floor mat; ky-ma method; inaka-ma method; planimetricfunctional space: 3 EXAMPLES OF FLOOR PLANS; typical floor plans; distinctions; superstition; physique of the tea room; 4 STRUCTURAL FRAMEWORK; process; foundation; wall framework; roof; 5 SPACE ENCLOSURES; Japanese wall; floor; ceiling; 6 MOVABLE SPACE **CONTROLS:** fittings translucent paper panel opaque paper panel; windows; 7 CONSTRUCTIONS FOR SPIRITUAL SPACES; picture recess; shelving recess; study place; 8 HOUSE ENCLOSURES; wooden shutters; shutter compartment; doors; CONCLUSION; for contemporary architecture; INDEX; Back cover Sommario/riassunto A remarkable classic work on traditional Japanese architecture and its general integrative quality, the order of space and form, the flexibility of partitions and room functions and other important or unique qualities. The author describes in detail, and with numerous architectural plans and drawings, the influence of the anatomy of the Japanese human body on traditional units of measurement and on

house construction.