

Abstract

Cushioning material for transportation and packaging is utilized as a casing and a thermal insulation member. Cushioning material using "biodegradable foam material", which naturally and easily decomposes, is used to contribute a recycling-oriented society and reduce the global environmental footprint. A casing and a thermal insulation member of a fan coil unit are integrally molded using foam material or molded separately and thereafter assembling. The foam material is used as a cushioning material during transportation, said foam material is biodegradable foam material, an inlet and an outlet for coil solvent of the fan coil unit are provided symmetrically in the vertical direction, and outlets for draining water from condensation of the coil are provided symmetrically in the vertical direction.