

The PV-VG is installed on the outer of the normal concrete wall to construct a PV-VG insulated facade, as exhibited in Fig. 1. The PV-VG has high thermal resistance, making it ...

Tang, Performance prediction of a novel double-glazing PV curtain wall system combined with an air handling unit using exhaust cooling and heat recovery technology, Energy Conversion Manage, ...



# Advanced photovoltaic curtain wall system

