

Accepted Manuscript

Title: Exergy and entransy analyses in air-conditioning system part 2- humid air handling process

Author: <ce:author id="aut0005"
author-id="S0378778817300117-
cfe62f9716c39245ba4c963f78023f5f"> Tao Zhang<ce:author
id="aut0010" author-id="S0378778817300117-
4a8d1bd10592269c7d7a9dbc3ab7b73a"> Xiaohua
Liu<ce:author id="aut0015"
author-id="S0378778817300117-
ed9296affe5db48d9397ccf68688b73e"> Jun Liu<ce:author
id="aut0020" author-id="S0378778817300117-
1deda63482cfa711e9eb45cdaff463d1"> Haida
Tang<ce:author id="aut0025"
author-id="S0378778817300117-
72880720466bc85ab0c7de6eeecae6cb"> Yi
Jiang



PII: S0378-7788(17)30011-7
DOI: <http://dx.doi.org/doi:10.1016/j.enbuild.2017.01.004>
Reference: ENB 7278

To appear in: *ENB*

Received date: 27-7-2016
Revised date: 24-11-2016
Accepted date: 2-1-2017

Please cite this article as: Tao Zhang, Xiaohua Liu, Jun Liu, Haida Tang, Yi Jiang, Exergy and entransy analyses in air-conditioning system part 2- humid air handling process, Energy and Buildings <http://dx.doi.org/10.1016/j.enbuild.2017.01.004>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Exergy and entransy analyses in air-conditioning system part 2- humid air handling process

Tao Zhang ^{a,b,*}, Xiaohua Liu ^a, Jun Liu ^a, Haida Tang ^a, Yi Jiang ^a

^a *Department of Building Science, Tsinghua University, Beijing 100084, China*

^b *School of Aerospace, Tsinghua University, Beijing 100084, China*

* Corresponding author: *Tao Zhang*
Department of Building Science, Tsinghua University, Beijing 100084, China
Tel.: 8610-6277-3772; Fax: 8610-6277-0544; E-mail: zt2015@mail.tsinghua.edu.cn

Download English Version:

<https://daneshyari.com/en/article/4919299>

Download Persian Version:

<https://daneshyari.com/article/4919299>

[Daneshyari.com](https://daneshyari.com)