

Accepted Manuscript

Cost-sensitive and Sequential Feature Selection for Chiller Fault Detection and Diagnosis

Ke Yan, Lulu Ma, Yuting Dai, Wen Shen, Zhiwei Ji

PII: S0140-7007(17)30444-9
DOI: [10.1016/j.ijrefrig.2017.11.003](https://doi.org/10.1016/j.ijrefrig.2017.11.003)
Reference: IJIR 3810

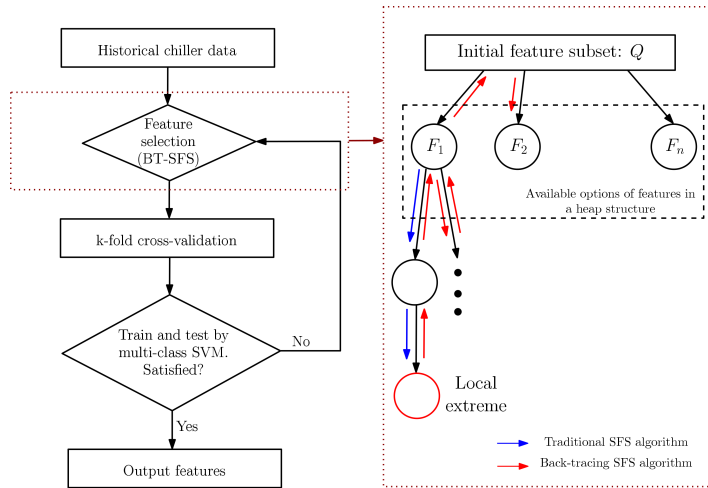


To appear in: *International Journal of Refrigeration*

Received date: 28 August 2017
Revised date: 18 October 2017
Accepted date: 1 November 2017

Please cite this article as: Ke Yan, Lulu Ma, Yuting Dai, Wen Shen, Zhiwei Ji, Cost-sensitive and Sequential Feature Selection for Chiller Fault Detection and Diagnosis, *International Journal of Refrigeration* (2017), doi: [10.1016/j.ijrefrig.2017.11.003](https://doi.org/10.1016/j.ijrefrig.2017.11.003)

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.



Graphical Abstract: This study proposes a cost-sensitive FDD algorithm for chillers that sequentially selects the most important features using a back-tracing sequential forward feature selection (BT-SFS) algorithm.

Download English Version:

<https://daneshyari.com/en/article/7175406>

Download Persian Version:

<https://daneshyari.com/article/7175406>

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