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## ACCEPTED MANUSCRIPT

## Experimental investigation on drying performance of an existed enclosed fixed frequency air source heat pump drying system

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#### Abstract

As the quick development of industry drying technology, different heat pump drying systems were proposed in recent decades. Enclosed heat pump drying system was considered as the most widely used system. For an existed enclosed fixed frequency heat pump drying system, drying time could be decreased by increasing air temperature at inlet of drying chamber. However, as a fundamental problem, system Download English Version:

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