



APPLICATIONS NOTICE

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Form NS 006

**TO: AUTHORISED DEALERS/DISTRIBUTORS
 NZ APPROVED INSTALLERS
 H.O., REG'L & AUST. MANAGERS
 APPLICATION NOTICE GENERAL LIST**

**ISSUE NO. : 03/07
DATE : 1 November 2007
FROM : T KING/K EDWARDS**

SUBJECT : MEPS PERFORMANCE STATEMENT

UNITS : VARIOUS

R410A PRODUCT-IMPORTANT INFORMATION

The newly released R410A units have all been designed and tested in accordance with the new MEPS (Minimum Energy Performance Standard) regulations for improved EER (Energy Efficiency Ratio) that became effective 1st October 2007.

The units have accordingly been registered, and can be found, on the MEPS website <http://www.energyrating.gov.au/>.

As a result of conforming to these regulations and achieving the improved EER required these units generally have lower air flows and/or external static pressure capability when compared to the units that they are superseding.

Do not assume that the new model is a direct replacement for an old model of similar size, the cooling and heating performance may be increased but available static reduced.

We draw your attention to the fact that it is most likely larger size ducting will have to be installed. Care should be taken to minimize tight bends and the length of ductwork.

As MEPS and other energy conscious standards take effect it is essential Consultants and Contractors consider the above at the design and installation stage. Refer to our published performance data.

The DX selection program that has now expired (Version 2.1.1) will be updated in 2008. In the meantime the new air flows, external static pressures, cooling and heating performances are available in the newly issued pamphlets and these are also accessible on our Website <http://www.temperzone.biz>.