

applications notice

To: AUTHORISED DEALERS/DISTRIBUTORS

N.Z. APPROVED INSTALLERS H.O., REG'L & AUST. MANAGERS APPLIC. NOTICE GENERAL LIST Issue No.: 01/14 Date: 24th July 2014 From: M Vlug/T King

OUTDOOR UNIT - CLEARANCE IN FRONT OF UNIT

Units: OSA-RKH SPLIT SYSTEMS

Temperzone OSA units with Horizontal Discharge have historically had a "2m minimum clearance" required in front of the condenser fan/s. An optional Vertical Discharge Grille has been available to divert the air upwards.

The 2m requirement no longer applies with the current MEPS designs as these larger coil units with new Unit Controllers can still operate at 52°C ambients.

We now require an "800 mm minimum clearance", although we will continue to advise a greater clearance will benefit the performance of the unit in extreme conditions.

It will take time for existing documentation to be changed over, so please bear with us. Documentation for the new models coming through will all have the new clearance recommendations.

Typical Unit: OSA 139RKTH

Subject:



