

ABSTRACT**IMPROVEMENTS IN OR RELATING TO REFRIGERATED DISPLAY
APPLIANCES**

A refrigerated display unit (1), having an open-fronted cabinet providing a product
5 display space (3) accessible through an access opening (39) provided by the open front.
Cooling means (27) produces cold air to refrigerate items in the product display space (3). A
cold air curtain is provided across the access opening (39) using a forwardly-positioned
discharge outlet (5) communicating with a supply duct (45) and a forwardly-positioned return
inlet (7) in communication with a return duct (41) receiving air from the air curtain (9). The
10 air curtain (9) is substantially unsupported by any supplementary cooling airflow supplied into
the product display space (3) separately from the air curtain (9).

Figure 1