

**DRI-Line Series**

**'LNL' Low Noise Level Drying System**

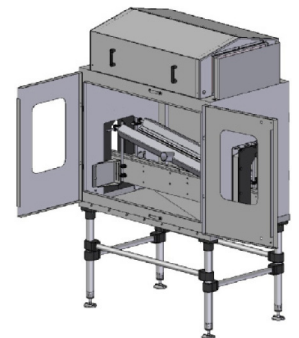
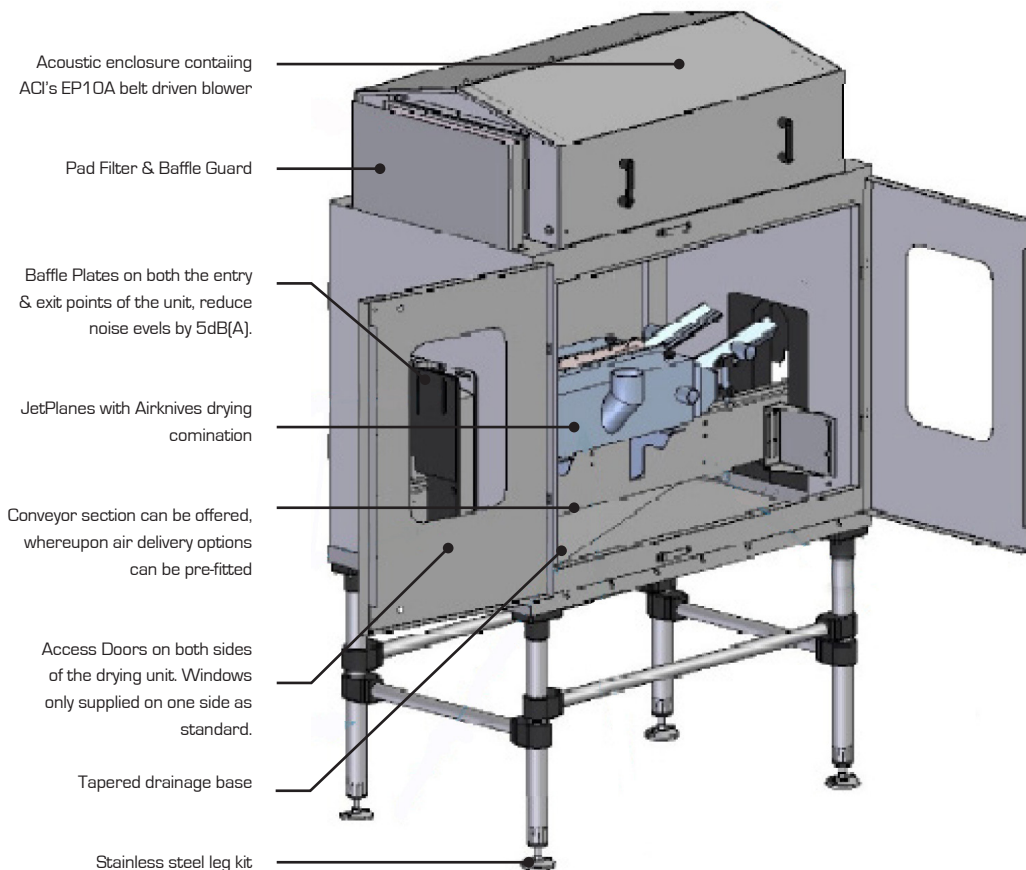
<b>Configuration</b>	LNL - Low Noise Level
<b>Product Category</b>	All bottles/cans/pouches
<b>Application Area</b>	Drying complete bottles/cans etc

The 'LNL' fully-enclosed drying system is ACI's premium bottle and can drying solution, where both the centrifugal blower and the air delivery device(s) are completely contained within a robust stainless steel enclosure.

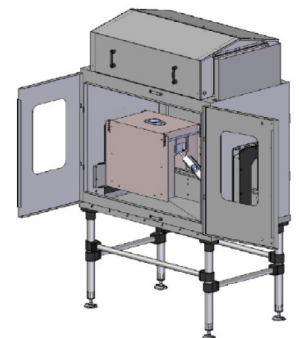
System Options:

Option	Blower Specification	Air Delivery Device	ACI Part Number
1	15kW EP10A Blower (18-19,000 rpm)	2 x JetPlates, 2 x 320mm St.St.Airknives	LNL-03 15KW
2	15kW EP10A Blower (18-19,000 rpm)	Can Tunnel with 2 x 300mm St.St.Airknives	LNL-04 15KW
3	15kW EP10A Blower (18-19,000 rpm)	2 x 1200mm St.St.Airknives with 4 flexible nozzles	LNL-05 15KW

'LNL' Illustrated with JetPlate/Airknives:



'LNL' illustrated with Can Drying Tunnel and Airknives

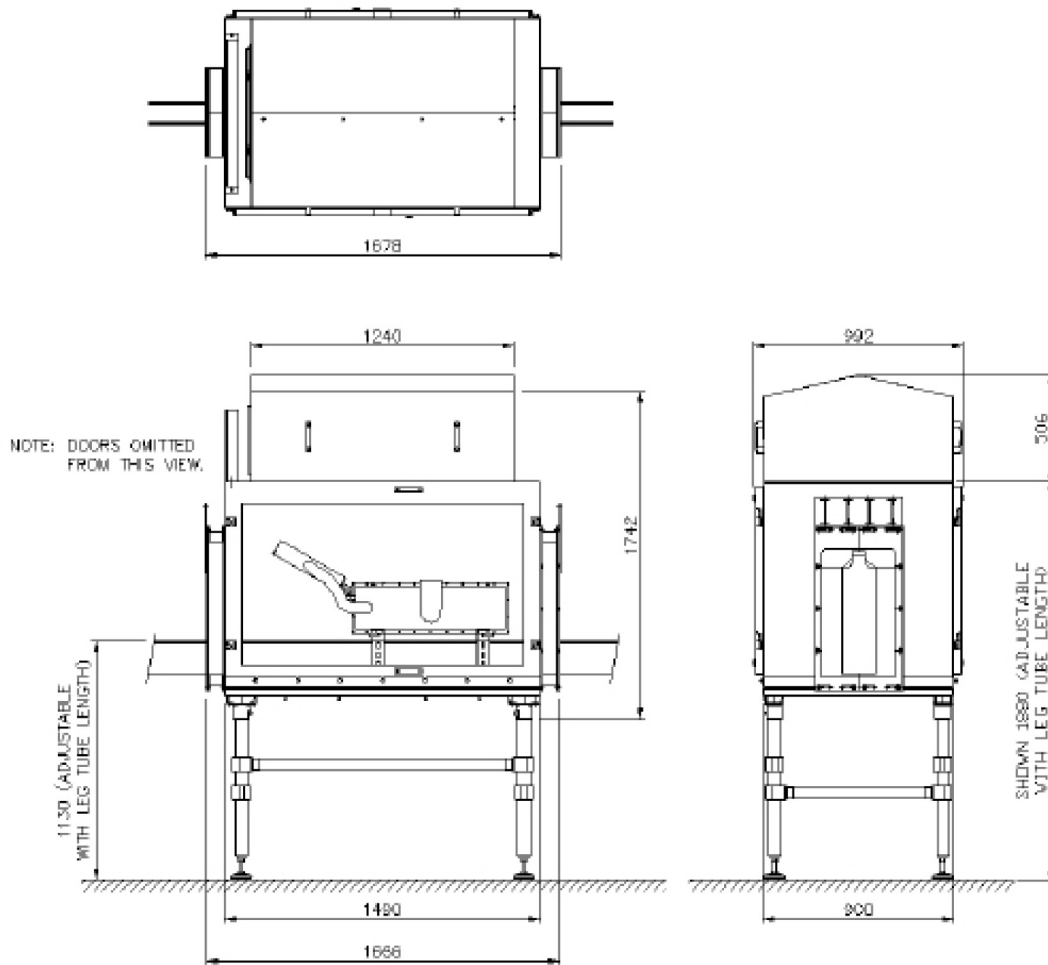


'LNL' illustrated with Airknives only

Please note [1] - all drawings measurements are in millimeters (mm)  
 Please note [2] - above technical specifications are subject to change

**System description:**

ACI's 'LNL' drying system is a fully enclosed unit as both the EP10A compact blower and the chosen air delivery device(s) are housed within a sealed, robust acoustic enclosure. This not only protects the compact blower from any spray contamination, but also attenuates noise levels below 85dB(A). A length of conveyor section can also be offered allowing air delivery devices to be pre-fitted. Baffle tunnels can also be added, further reducing noise levels by upto 5dB(A).



**Other options:**

These will include the following:

**Air Delivery Devices**

ACI can offer a number of alternatives to delivering the air to the product, including Stainless Steel Airknives, JetPlates, Can Tunnels, Neck and Cap Dryers.

**Ducting**

In addition to standard flexible hose, both solid stainless or galvanised steel are available.

**Enclosures and pedestals**

A number of mounting configurations/blower enclosures are available. Detailed advice can be given to customers on application by our Technical Sales Department.

**Starters**

ACI are able to offer a range of starters for all budgets.