

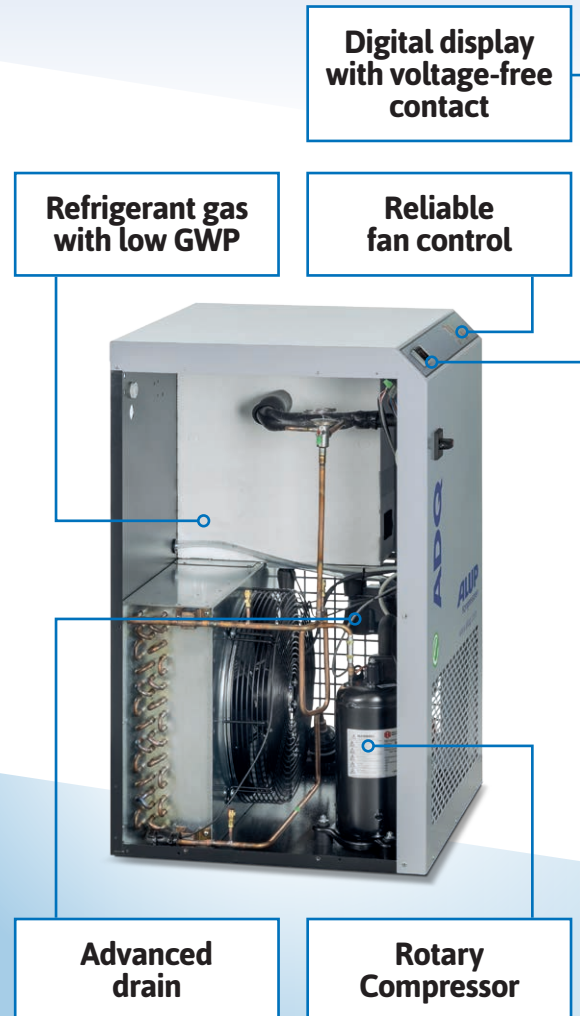
# A new range to improve your efficiency



**ALUP**  
Kompressoren

DRIVEN BY TECHNOLOGY DESIGNED BY EXPERIENCE

## Your new e-dryer inside out:



## ADQ Refrigerant dryers

Technical data • According to ISO 7183 and Cagi Pneurop PN8NTC2

Type	Max.working Pressure		Air Treatment Capacity		Motor Power W	V/Hz/Ph	Inlet / Outlet Connections	Dimensions			Weight kg	refrigerant gas	
	bar	psi	l/1'	m <sup>3</sup> /h cfm				L/mm	W/mm	H/mm			
ADQ 216	14	203	3.600	216	127	659	230/50/1	1 1/2" F	460	560	789	53	R410A
ADQ 246	14	203	4.100	246	145	663	230/50/1	1 1/2" F	460	560	789	60	R410A
ADQ 312	14	203	5.200	312	184	835	230/50/1	1 1/2" F	460	560	789	65	R410A
ADQ 390	14	203	6.500	390	230	1016	230/50/1	1 1/2" F	580	590	899	80	R410A
ADQ 462	14	203	7.700	462	272	1098	230/50/1	1 1/2" F	580	590	899	80	R410A


# 3 good reasons to choose the e-dryer

## Energy-efficient


An e-dryer saves up to

# 22

% of electricity  
on the average



In **1 year** two e-dryers  
save enough energy  
to illuminate  
the Eiffel tower  
**one week** long



Thanks to the rotary  
technology, an **e-dryer**  
saves enough to power an  
average **home**



**Free on  
Friday**

After 4 days of turning, **on  
Friday, your e-dryer turns  
for free!** That's a profit!

## Excellent in operation



The **rotary  
compressor** is  
**20 to 30%**  
**more efficient** than  
piston technology

### LONGER LIFETIME

- few moving parts
- less vibrations
- integrated liquid separator
- low noise-levels

### ADVANCED DRAIN

to reduce a risk of sticking floater



**DIGITAL  
DISPLAY**

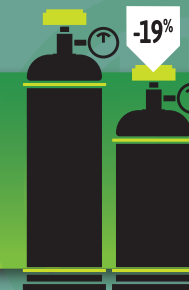
Remote free contacts guarantee  
peace of mind:

- too high/low pressure dew point
- too high refrigerant temperature
- unexpected leakages
- sensor probe failures

## Environmentally friendly

# -47%

The Global Warming  
impact of the gas used  
in e-dryers is up to **47%**  
**lower** than that used in  
the previous range



e-dryers need  
**19% LESS**  
refrigerant gas

R410A ecological gas  
**28.000 tons**

less CO<sub>2</sub> production per year worldwide

**= 200.000.000** km  
driven in an average car



= total CO<sub>2</sub> emissions of  
**5600 people**