

COOL 15-275

Compact Non-Cycling Refrigerated Dryer



People
Passion
Performance



Compact Non-Cycling Refrigerated Dryer

Refrigerated dryers with a small footprint

Experience the innovation and worry-free operation of the Chicago Pneumatic COOL refrigerated dryers. They are the perfect solution to clean your air for car shops, tire inflation, spray painting, packaging, inject molding, pneumatic tools and control systems. With their compact design, easy access to key components and simple to install, these dryers produce an environment that lets you focus on growing your business and not worrying about your air system.

MODEL	USE W/ hp	scfm @ 100 psig	MAX PRESSURE (psig)	V/ph/hz	REFRIGERANT	L x W x H (in)	WEIGHT (lb)
COOL 15 (C0)	3	15	232	115/1/60	R134a	9 x 22 x 22	42
COOL 25 (C1)	5-7.5	25	232	115/1/60	R134a	9 x 22 x 22	42
COOL 35 (C2)	10	35	232	115/1/60	R134a	9 x 22 x 22	42
COOL 50 (C3)	15	50	232	115/1/60	R134a	9 x 22 x 22	44
COOL 65 (C4)	15	65	232	115/1/60	R134a	9 x 22 x 22	55
COOL 75 (C5)	20	75	188	115/1/60	R134a	9 x 22 x 22	59
COOL 100 (C6)	25	100	188	115/1/60	R134a	9 x 22 x 22	66
COOL 125 (C7)	30	125	188	230/1/60	R404A	13 x 28 x 39	114
COOL 150 (C7.5)	40	150	188	230/1/60	R404A	13 x 28 x 39	125
COOL 200 (C8)	40	200	188	230/1/60	R404A	13 x 28 x 39	130
COOL 250 (C9)	50	250	188	230/1/60	R404A	13 x 28 x 39	176
COOL 275 (C10)	60	275	188	230/1/60	R404A	13 x 28 x 39	176

Reference conditions: 100 psi, 95 °F inlet temperature, 77 °F ambient temperature and 45 °F pressure dewpoint

Standard Features:

- Eliminates water, oil and dirt from air systems
- Prevents damage to tools and cylinders, adding to their longevity
- Fewer finished product defects
- Prevents "fisheye" paint splatches
- Reduces operational downtime
- Increases profitability and productivity
- Eliminates air line purging
- Compact design for small footprint
- Quality components for efficient cooling
- Internal layout and enclosure allow for quiet operation
- Plug and play installation
- Simple and reliable timer drain
- Hot gas bypass protection
- Dewpoint indication
- cUL approved

