

**Maximum Performance** 



MAXIMUM BALANCE OF RESOURCES. SERIOUS RESULTS.

**UNIMAC.COM** 

# EXCEPTIONAL PERFORMANCE, AT AN ECONOMICAL PRICE

In a busy on-premises laundry environment, speed and efficiency are non-negotiable and durability is a must. Our Classic tumble dryers deliver exceptional performance and legendary UniMac® durability for operations that don't require advanced control platforms and networking. Intuitive, basic control options ensure the flexibility to deliver quality results every cycle.

#### **ENERGY-EFFICIENT DESIGN**

With the perfect balance between drying temperature, airflow pattern and useable cylinder space, UniMac tumble dryers provide maximum energy efficiency. Our design pulls air through linens at the precise point where they fall freely to the bottom of the cylinder, enabling linens to dry quickly and evenly. This can shorten overall drying time and reduce utility and labor costs. Instant electronic ignition also reduces drying time.

#### C.A.R.E.™

In the unlikely event of a linen fire within the cylinder, our optional Combustion Automated Response Equipped (C.A.R.E.) system\*, a multi-port water manifold system, will saturate the linens in the cylinder. It can also activate an alarm at a remote location.

\*Available on 50 & 75 lb only.

# OPTIDRY™ OVER-DRY PREVENTION TECHNOLOGY

Available on all M-Series control models only, our optional OPTidry system takes efficiency further by eliminating costly over-drying. Along with reducing utility expenses, eliminating over-drying also curbs labor costs and extends linen life, saving up to thousands of dollars annually.

#### REVERSIBLE STEEL DOOR

Constructed of high-grade steel, UniMac's heavy-duty door and hinges will stand up to the toughest laundry conditions. Our circular door glass is sealed with a 7/8" rubber gasket to secure it in place while providing greater strength and rigidity. It can be reversed to open from the right or left in less than 15 minutes.



Proudly based in Ripon, Wisconsin, USA, UniMac is dedicated to research, development and testing to provide equipment that delivers industrial strength and long-lasting quality. Our products undergo a 5-stage product-development process and are pushed beyond their limits in our state-of-the-art test lab to ensure they exceed the toughest demands of the commercial environment and meet our customers' highest standards.

#### **M SERIES CONTROL**

Our programmable control allows any combination of up to 30 auto-dry and time-dry cycles to be saved, providing easy user interface.



#### **DUAL DIGITAL TIMER (DDT)**

This economy control allows for the operator to select the ideal temperature, heating time and cooling time for each use.



#### SUPERIOR FINISH -AVAILABLE IN WHITE OR GRAY

Our innovative paint system electrostatically applies paint for superior bonding and corrosion resistance. The paint is baked on the equipment inside and out to provide a tough and durable finish. The galvanized precoated steel cylinder won't corrode, chip, crack or pit under normal use.

#### **ERGONOMIC ENGINEERING**

UniMac single-load dryers are engineered with the laundry operator in mind. Based on careful research, features such as our large door opening placed approximately 27" from the floor can make loading and unloading easier for employees.

#### SELF-CLEANING LINT FILTER

UniMac's fine-mesh lint screen cleans itself automatically by depositing lint into a large storage area for easy removal. This eliminates the need to manually clean the filter after each use.

#### THREE-YEAR LIMITED WARRANTY\*

UniMac offers a three-year limited warranty for any part of the commercial tumble dryer that fails as a result of a defect in materials or workmanship during the first three years (36 months) after the date of original installation.

#### \*Parts only, labor not included. See UniMac Warranty Bond for specifics.

### 50-75 LB CLASSIC TUMBLE DRYERS AT A GLANCE

- Multiple-burner heat system provides quick, stable temperature control
- Electrostatically applied paint, available in white or gray
- · Self-cleaning lint filter
- Galvanized, precoated steel cylinder
- Embossed-steel front and side panels
- · Reversing cylinder option
- · Steel cap over top of dryer
- Extended tumble helps prevent wrinkling
- Long-lasting, <sup>7</sup>/<sub>8</sub>" heavy-duty, rubber door gasket



# **CLASSIC SINGLE AND STACK TUMBLE DRYERS**

SPECIFICATIONS			UT25	UT30	UTT30	UTT45
Control Options			M Series, DDT	M Series, DDT	M Series, DDT	M Series, DDT
Capacity - lb (kg)			25 (11)	30 (14)	30 (14)	45 (20)
Overall Width - in (mm)			28 (711)	28 (711)	31.5 (800)	34.5 (875)
Overall Depth - in (mm)			40.9 (1038)	46.9 (1191)	42.9 (1086)	48.6 (1235)
Overall Height - in (mm)			63.9 (1625)	63.9 (1625)	76.25 (1937)	81.25 (2064)
Cylinder Diameter - in (mm)			26.5 (673)	26.5 (673)	30 (762)	33 (838)
Cylinder Depth - in (mm)			24 (610)	30 (762)	26 (660)	30 (762)
Cylinder Volume - cu ft (liters)			7.7 (220)	9.6 (270)	10.6 (300)	14.8 (420)
Reversing Cylinder			Option	Option	N/A	N/A
Door Opening Size			22.7 (576)	22.7 (576)	22.6 (575)	22.9 (581)
Water Inlet Size (C.A.R.E.™ System)			-	-	-	-
Energy Data Gas Electric			64,000 Btu/hr	73,000 Btu/hr	73,000 x 2 Btu/hr	95,000 x 2 Btu/hr
			12 kW	21 kW	21 x 2 kW	-
Gas Connections - in (npt)			0.5	0.5	0.5	0.5
Air Outlet - in (mm)			6 (152)	6 (152)	1 x 8 (200)	1 x 10 (250)
Motor - HP	Motor - HP Fan		0.25	0.25	0.5	0.5
		Cylinder	0.25	0.25	0.5	0.5
Airflow - cfm	Airflow - cfm 50 Hz		430 (203)	430 (203)	340 (160)	500 (236)
		60 Hz	500 (236)	500 (236)	400 (189)	600 (283)
Electrical Specs -		Gas Models				
amps	A2	100/200-220V/60/1	11/5.8	11/5.8	22/11.6	-
	B2	120/208-240V/60/1	12/6.7	12/6.7	16/8.0	-
	F6	200-208/240V/60/3	3.2/3.2	3.2/3.2	6.4/6.4	9.6/9.6
	Q1	460-480V/60/3	1.6	1.6	3.3	-
	A1	100/200V/50/1	12.1/7.5	12.1/7.5	24.2/15.0	-
	J2	230-240V/50/1	7.5	7.5	15.0	-
	M2	380/400-415V/50/3	1.5/1.6	1.5/1.6	-	-
	G2	208-240V/60/1	-	-	-	12.0
		Electric Models				
	F5	200-208V/60/3	37	62	62 x 2	-
	J8	240V/60/3	33	54	-	-
	Q1	460-480V/60/3	16	27	-	-
	J2	230-240V/50/1	58	95	-	-
	M1	380V/50/3	20	33	33 x 2	-
	N1	400-415V/50/3	18	31	31 x 2	-
Shipping Dimensions Width Approx in (mm) Depth Height			30 (760)	30 (760)	32.5 (830)	35.5 (900)
		43 (1090)	49 (1240)	47 (1190)	54 (1370)	
		67.6 (1720)	67.6 (1720)	79.9 (2030)	84.9 (2160)	
Net Weight - lb (kg)			300 (137)	330 (150)	544 (247)	673 (305)
Shipping Weight - lb (kg)			332 (151)	364 (165)	582 (264)	718 (326)
Agency Approvals			CSA	CSA	CSA	CSA
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# **CLASSIC SINGLE TUMBLE DRYERS**

SPECIFICATIONS		UT50	UT55	UT75
Control Options		M Series, DDT	M Series, DDT	M Series, DDT
Capacity - lb (kg)		50 (23)	55 (25)	75 (34)
Overall Width - in (mm)		38.6 (981)	34.5 (876)	38.6 (981)
Overall Depth - in (mm)		46.25 (1226)	53.6 (1365)	54.25 (1378)
Overall Height - in (mm)		76.6 (1946)	66.75 (1695)	76.6 (1946)
Cylinder Diameter - in (mm)		37 (940)	33 (838)	37 (940)
Cylinder Depth - in (mm)		30 (762)	35 (889)	36 (914)
Cylinder Volume - cu ft (liters	)	18.6 (528)	17.3 (490)	22.4 (634)
Reversing Cylinder		Option	Option	Option
Door Opening Size - in (mm)		26.9 (683)	26.9 (683)	26.9 (683)
Water Inlet Size (C.A.R.E.™ Sy	stem)	(1) $^3/_4$ "-11 $^1/_2$ " NH Hose Connection	-	(1) 3/4"-111/2" NH Hose Connection
Energy Data Gas Steam Electric		130,000 Btu/hr	112,000 Btu/hr	165,000 Btu/hr
		178,000 Btu/hr	-	210,300 Btu/hr
		30 kW	27 kW	30 kW
Gas Connections - in (npt)		0.5	0.5	0.5
Air Outlet - in (mm)		8 (200)	8 (200)	8 (200)
Motor - HP	Fan	0.5	0.5	0.75
	Cylinder	0.5	0.5	0.75
Airflow - cfm	50 Hz	750 (354)	600 (283)	750 (354)
	60 Hz		700 (330)	920 (434)
Electrical Specs -	Gas and Steam	NonRev/Rev		NonRev/Rev
amps A2	100/200-220V/60/1	-	9.8/4.9	-
B1	120V/60/1	9.3/12.6	-	13.8/13.0
B2	120/208-240V/60/1	-	9.2/6.5	-
F3	200-208/240V/60/1	5.1/6.5	-	7.6/7.0
F6	200-208/240V/60/3	2.8/4.0	4.0/3.9	3.8/4.3
Q1	460-480V/60/3	1.4/1.9	-	1.9/2.1
J2	230-240V/50/1	6.3/6.9	-	6.7/7.0
M2	380/400-415V/50/3	1.6/2.0	-	1.8/2.1
	Electric			
F5	200-208V/60/3	89/88	79	89/88
Q2	480V/60/3	38/38	-	38/38
M1	380V/50/3	47/48	-	47/48
N1	400-415V/50/3	43/44	-	43/44
Shipping Dimensions	Width	41.5 (1050)	33 (840)	41.5 (1050)
Approx - in (mm)	Depth	50 (1270)	49 (1240)	56 (1420)
	Height	Gas & Electric - 81(2060) Steam - 83.5 (2120)	67.6 (1720)	Gas & Electric - 81 (2060) Steam - 83.5 (2120)
Net Weight - lb (kg)		545 (247)	435 (197)	615 (279)
Shipping Weight - lb (kg)		602 (273)	476 (216)	677 (307)
Agency Approvals		CSA	CSA	CSA

TO LEARN MORE OR TO FIND A DISTRIBUTOR IN YOUR AREA, VISIT UNIMAC.COM ALLIANCE LAUNDRY SYSTEMS - SHEPARD ST, RIPON, WI 54971 - 1.800.587.5458

Consult your UniMac distributor for details. For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management systems at Alliance Laundry Systems are registered to ISO 9001.

**Authorized Distributor:** 

