

Taylor Frozen Beverage Equipment - A Side by Side Comparison



Taylor Model	430	428	PH61	370
Application	Shakes, smoothies, cocktails & slush	Shakes, smoothies, cocktails & slush	Thick shake	Smoothies, cocktails & slush
Number of flavours	Single	Single	Four (plain + 3 flavour syrups)	Two
External dimensions	in. mm.	in. mm.	in. mm.	in. mm.
Width	16-7/16" 448	13-1/2" 343	18-7/16" 468	14-3/16" 360
Depth	27-11/16" 699	32-1/2" 826	35-1/4" 895	18-1/2" 470
Height	27-1/2" 762	32-5/8" 829	59-1/2" 1511	27-1/4" 690
Power supply	220vAC 50hz - 13amp socket (single phase only)	220vAC 50hz - 13amp socket (single phase only)	220v 50hz single phase - 32amp or 415v 50hz three phase - 20amp/phase	220vAC 50hz - 13amp socket (single phase only)
Cooling system	Air cooled only	Air cooled only	Air or water cooled	Air cooled only
Air clearance requirements	6" (152mm) on all sides	6" (152mm) on all sides	6" (152mm) on all sides	3" (76mm) on all sides
Refrigeration BTU/hr	4,000 BTU/hr	3,600 BTU/hr	11,000 BTU/hr	3,000 BTU/hr
Beater motor	One, 0.5 HP	One, 0.5 HP	One, 1.0 HP	n/a
Unit weight	176 lbs / 79.8 Kg	221 lbs / 100.2 Kg	608 lbs / 275.8 Kg	86 lbs / 39 Kg
Gravity feed or pump	Gravity	Gravity	Pump	Gravity
Hopper capacity	13.2 litres	18.9 litres	18.9 litres	Two, 10 litres
Barrel capacity	3.8 litres	6.6 litres	6.6 litres	n/a
Approximate output	24.0 litres per hour	34.1 litres per hour	102.3 litres per hour	33x 10oz portions per side per fill
Approximate overrun	30 - 35 %	30 - 35 %	30 - 35 %	5 %
Indicator lights	Mix low & mix out lights	Mix low & mix out lights	Mix low & mix out lights	n/a
Illuminated display	No	Yes	No	Yes
Cleaning interval	3 days	3 days	Up to 14 days (self pasteurising)	3 days for dairy / 7 days for syrup drinks
External air filter	No	Yes	No	No
Optional extras	<ul style="list-style-type: none"> • Graphic panel decals • Panel spinner • Counter top spinner • Flavorburst compatible 	<ul style="list-style-type: none"> • Panel spinner • Counter top spinner • Flavorburst compatible 	<ul style="list-style-type: none"> • Water cooled • Hopper Locks 	<ul style="list-style-type: none"> • Continuous auto fill system