UL Product iQ®

UL Solutions

WF-8F2 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-8F2 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
150 (568)	59 (406)	230 (1,585)	2600	3 - 9
200 (757)	77 (530)	303 (2,089)	3000	3 - 9
250 (946)	55 (379)	224 (1,544)	2600	3 - 9
250 (946)	64 (441)	262 (1,806)	2800	3 - 9
250 (946)	69 (475)	282 (1,944)	2900	3 - 9
250 (946)	72 (496)	292 (2,013)	2950	3 - 9
250 (946)	72 (496)	292 (2,013)	2950	3 - 9
250 (946)	75 (517)	302 (2,082)	3000	3 - 9
150 (568)	68 (468)	268 (1,847)	2800	3 - 9
300 (1,136)	53 (365)	220 (1,516)	2600	3 - 9
300 (1,136)	62 (427)	257 (1,771)	2800	3 - 9
300 (1,136)	67 (461)	277 (1,909)	2900	3 - 9
300 (1,136)	70 (482)	288 (1,985)	2950	3 - 9
300 (1,136)	72 (496)	298 (2,054)	3000	3 - 9
150 (568)	73 (503)	288 (1,985)	2900	3 - 9
400 (1,514)	81 (558)	81 (558)	2800	3
400 (1,514)	102 (703)	102 (703)	2800	4
150 (568)	76 (524)	268 (1,847)	2950	3 - 9
400 (1,514)	131 (903)	131 (903)	2800	5
400 (1,514)	153 (1,054)	153 (1,054)	2800	6
400 (1,514)	189 (1,303)	189 (1,303)	2800	7
400 (1,514)	204 (1,406)	204 (1,406)	2800	8
400 (1,514)	233 (1,606)	233 (1,606)	2800	9
400 (1,514)	62 (427)	265 (1,827)	2900	3 - 9
400 (1,514)	64 (441)	275 (1,896)	2950	3 - 9
400 (1,514)	67 (461)	286 (1,971)	3000	3 - 9
150 (568)	79 (544)	308 (2,123)	3000	3 - 9
200 (757)	57 (393)	227 (1,565)	2600	3 - 9
200 (757)	67 (461)	263 (1,813)	2800	3 - 9
200 (757)	72 (496)	283 (1,951)	2900	3 - 9
200 (757)	74 (510)	293 (2,020)	2950	3 - 9

UL Product iQ®

UL Solutions

WF-9F2 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-9F2 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
250 (946)	55 (379)	271 (1,868)	2600	2 - 6
250 (946)	64 (441)	314 (2,164)	2800	2 - 6
250 (946)	69 (475)	338 (2,330)	2900	2 - 6
250 (946)	71 (489)	349 (2,406)	2950	2 - 6
250 (946)	74 (510)	361 (2,489)	3000	2 - 6
300 (1,136)	55 (379)	267 (1,840)	2600	2 - 6
300 (1,136)	64 (441)	312 (2,151)	2800	2 - 6
300 (1,136)	69 (475)	335 (2,309)	2900	2 - 6
300 (1,136)	71 (489)	348 (2,399)	2950	2 - 6
300 (1,136)	74 (510)	360 (2,482)	3000	2 - 6
400 (1,514)	53 (365)	262 (1,806)	2600	2 - 6
400 (1,514)	62 (427)	306 (2,109)	2800	2 - 6
400 (1,514)	68 (468)	330 (2,275)	2900	2 - 6
400 (1,514)	70 (482)	342 (2,358)	2950	2 - 6
400 (1,514)	73 (503)	354 (2,440)	3000	2 - 6
450 (1,703)	49 (337)	257 (1,771)	2600	2 - 6
450 (1,703)	60 (413)	302 (2,082)	2800	2 - 6
450 (1,703)	65 (448)	325 (2,240)	2900	2 - 6
450 (1,703)	68 (468)	337 (2,323)	2950	2 - 6
450 (1,703)	71 (489)	349 (2,406)	3000	2 - 6
500 (1,892)	84 (579)	84 (579)	2600	2
500 (1,892)	118 (813)	118 (813)	2600	3
500 (1,892)	161 (1,110)	161 (1,110)	2600	4
500 (1,892)	203 (1,399)	203 (1,399)	2600	5
500 (1,892)	247 (1,703)	247 (1,703)	2600	6
500 (1,892)	99 (682)	99 (682)	2800	2
500 (1,892)	148 (1,020)	148 (1,020)	2800	3
500 (1,892)	198 (1,365)	198 (1,365)	2800	4
500 (1,892)	247 (1,703)	247 (1,703)	2800	5
500 (1,892)	291 (2,006)	291 (2,006)	2800	6
500 (1,892)	61 (420)	320 (2,206)	2900	2 - 6
500 (1,892)	64 (441)	332 (2,289)	2950	2 - 6
500 (1,892)	67 (461)	345 (2,378)	3000	2 - 6

UL Product iQ®

UL Solutions

WF-12F2 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-12F2 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
750 (2,839)	77 (530)	257 (1,771)	2600	2 - 4
750 (2,839)	92 (634)	305 (2,102)	2800	2 - 4
750 (2,839)	100 (689)	330 (2,275)	2900	2 - 4
750 (2,839)	104 (717)	343 (2,364)	2950	2 - 4
750 (2,839)	108 (744)	355 (2,447)	3000	2 - 4
1,000 (3,785)	91 (627)	314 (2,164)	2950	2 - 4
1,000 (3,785)	95 (655)	326 (2,247)	3000	2 - 4
400 (1,514)	87 (599)	295 (2,033)	2600	2 - 4
400 (1,514)	102 (703)	347 (2,392)	2800	2 - 4
400 (1,514)	110 (758)	374 (2,578)	2900	2 - 4
400 (1,514)	115 (792)	388 (2,675)	2950	2 - 4
400 (1,514)	119 (820)	402 (2,771)	3000	2 - 4
450 (1,703)	88 (606)	286 (1,971)	2600	2 - 4
450 (1,703)	101 (696)	339 (2,337)	2800	2 - 4
450 (1,703)	108 (744)	367 (2,530)	2900	2 - 4
450 (1,703)	112 (772)	381 (2,626)	2950	2 - 4
450 (1,703)	116 (799)	396 (2,730)	3000	2 - 4
500 (1,892)	84 (579)	282 (1,944)	2600	2 - 4
500 (1,892)	100 (689)	331 (2,282)	2800	2 - 4
500 (1,892)	109 (751)	357 (2,461)	2900	2 - 4
500 (1,892)	113 (779)	370 (2,551)	2950	2 - 4
500 (1,892)	117 (806)	385 (2,654)	3000	2 - 4

UL Product iQ®

UL Solutions

WF-12F4 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-12F4 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
750 (2,839)	94 (648)	215 (1,482)	1480	5 - 10
750 (2,839)	97 (668)	222 (1,530)	1500	5 - 10
300 (1,136)	100 (689)	120 (827)	1480	5
300 (1,136)	128 (882)	240 (1,654)	1480	6 - 10
300 (1,136)	103 (710)	124 (854)	1500	5
300 (1,136)	131 (903)	248 (1,709)	1500	6 - 10
400 (1,514)	100 (689)	236 (1,627)	1480	5 - 10
400 (1,514)	100 (689)	243 (1,675)	1500	5 - 10
450 (1,703)	100 (689)	115 (792)	1480	5
450 (1,703)	123 (848)	231 (1,592)	1480	6 - 10
450 (1,703)	100 (689)	238 (1,640)	1500	5 - 10
500 (1,892)	100 (689)	113 (779)	1480	5
500 (1,892)	122 (841)	226 (1,558)	1480	6 - 10
500 (1,892)	100 (689)	116 (799)	1500	5
500 (1,892)	125 (861)	233 (1,606)	1500	6 - 10

UL Product iQ®

UL Solutions

WF-12S4 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-12S4 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
500 (1,892)	145 (999)	339 (2,337)	1780	5 - 10
750 (2,839)	129 (889)	154 (1,061)	1750	5
750 (2,839)	165 (1,137)	307 (2,116)	1750	6 - 10
750 (2,839)	136 (937)	159 (1,096)	1780	5
750 (2,839)	171 (1,179)	318 (2,192)	1780	6 - 10
1,000 (3,785)	120 (827)	292 (2,013)	1750	5 - 10
1,000 (3,785)	124 (854)	304 (2,096)	1780	5 - 10
300 (1,136)	145 (999)	348 (2,399)	1750	5 - 10
300 (1,136)	148 (1,020)	360 (2,482)	1780	5 - 10
400 (1,514)	137 (944)	334 (2,302)	1750	5 - 10
400 (1,514)	145 (999)	346 (2,385)	1780	5 - 10
450 (1,703)	137 (944)	332 (2,289)	1750	5 - 10
450 (1,703)	145 (999)	344 (2,371)	1780	5 - 10
500 (1,892)	137 (944)	327 (2,254)	1750	5 - 10

UL Product iQ®

UL Solutions

WF-14F4 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-14F4 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
750 (2,839)	75 (517)	92 (634)	1480	3
750 (2,839)	100 (689)	216 (1,489)	1480	4 - 7
750 (2,839)	77 (530)	95 (655)	1500	3
750 (2,839)	102 (703)	222 (1,530)	1500	4 - 7
1,000 (3,785)	72 (496)	87 (599)	1480	3
1,000 (3,785)	96 (661)	202 (1,392)	1480	4 - 7
1,000 (3,785)	74 (510)	89 (613)	1500	3
1,000 (3,785)	99 (682)	208 (1,434)	1500	4 - 7
1,250 (4,731)	69 (475)	83 (572)	1480	3
1,250 (4,731)	92 (634)	194 (1,337)	1480	4 - 7
1,250 (4,731)	71 (489)	86 (592)	1500	3
1,250 (4,731)	95 (655)	200 (1,378)	1500	4 - 7
1,500 (5,677)	80 (551)	80 (551)	1500	3
1,500 (5,677)	106 (730)	106 (730)	1500	4
1,500 (5,677)	133 (917)	133 (917)	1500	5
1,500 (5,677)	152 (1,048)	152 (1,048)	1500	6
1,500 (5,677)	182 (1,254)	182 (1,254)	1500	7

UL Product iQ®

UL Solutions

WF-14S4 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-14S4 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
750 (2,839)	101 (696)	129 (889)	1750	3
750 (2,839)	143 (985)	302 (2,082)	1750	4 - 7
750 (2,839)	105 (723)	134 (923)	1780	3
750 (2,839)	149 (1,027)	313 (2,158)	1780	4 - 7
1,000 (3,785)	100 (689)	126 (868)	1750	3
1,000 (3,785)	138 (951)	294 (2,027)	1750	4 - 7
1,000 (3,785)	101 (696)	131 (903)	1780	3
1,000 (3,785)	143 (985)	305 (2,102)	1780	4 - 7
1,250 (4,731)	100 (689)	122 (841)	1750	3
1,250 (4,731)	134 (923)	286 (1,971)	1750	4 - 7
1,250 (4,731)	100 (689)	127 (875)	1780	3
1,250 (4,731)	139 (958)	297 (2,047)	1780	4 - 7
1,500 (5,677)	97 (668)	114 (786)	1750	3
1,500 (5,677)	129 (889)	267 (1,840)	1750	4 - 7
1,500 (5,677)	100 (689)	119 (820)	1780	3
1,500 (5,677)	134 (923)	278 (1,916)	1780	4 - 7

UL Product iQ®

UL Solutions

WF-16F4 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-16F4 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
1,000 (3,785)	65 (448)	83 (572)	1480	2
1,000 (3,785)	98 (675)	249 (1,716)	1480	3 - 6
1,000 (3,785)	67 (461)	85 (586)	1500	2
1,000 (3,785)	100 (689)	256 (1,765)	1500	3 - 6
1,250 (4,731)	62 (427)	81 (558)	1480	2
1,250 (4,731)	93 (641)	244 (1,682)	1480	3 - 6
1,250 (4,731)	64 (441)	84 (579)	1500	2
1,250 (4,731)	96 (661)	251 (1,730)	1500	3 - 6
1,500 (5,677)	58 (399)	79 (544)	1480	2
1,500 (5,677)	88 (606)	236 (1,627)	1480	3 - 6
1,500 (5,677)	60 (413)	81 (558)	1500	2
1,500 (5,677)	90 (620)	243 (1,675)	1500	3 - 6
2,000 (7,570)	52 (358)	74 (510)	1480	2
2,000 (7,570)	78 (537)	221 (1,523)	1480	3 - 6
2,000 (7,570)	54 (372)	76 (524)	1500	2
2,000 (7,570)	81 (558)	228 (1,572)	1500	3 - 6

UL Product iQ®

UL Solutions

WF-16S4 VT - Centrifugal Fire Pumps, Vertical Turbine

Centrifugal Fire Pumps, Vertical Turbine

File Number: EX28268

COMPANY

WATERFALL PUMPS MANUFACTURING
Al T'tay, Warehouse no. 1-5,Plot No.2840764
Warehouse no.1-3, Plot No. 2840474
Dubai, 446054 United Arab Emirates

MODEL INFO

WF-16S4 VT
Centrifugal Fire Pumps, Vertical Turbine

RATING DETAILS

Rated Capacity, GPM (L/Min)	Minimum Net Pressure Range, psig (kPa)	Maximum Net Pressure Range, psig (kPa)	Approx Speed, RPM	Stages
1,000 (3,785)	91 (627)	117 (806)	1750	2
1,000 (3,785)	136 (937)	292 (2,013)	1750	3 - 5
1,000 (3,785)	94 (648)	121 (834)	1780	2
1,000 (3,785)	141 (972)	302 (2,082)	1780	3 - 5
1,250 (4,731)	88 (606)	114 (786)	1750	2
1,250 (4,731)	132 (910)	285 (1,965)	1750	3 - 5
1,250 (4,731)	91 (627)	118 (813)	1780	2
1,250 (4,731)	137 (944)	296 (2,040)	1780	3 - 5
1,500 (5,677)	88 (606)	112 (772)	1750	2
1,500 (5,677)	132 (910)	280 (1,930)	1750	3 - 5
1,500 (5,677)	91 (627)	116 (799)	1780	2
1,500 (5,677)	136 (937)	290 (1,999)	1780	3 - 5
2,000 (7,570)	83 (572)	109 (751)	1750	2
2,000 (7,570)	125 (861)	274 (1,889)	1750	3 - 5
2,000 (7,570)	86 (592)	114 (786)	1780	2
2,000 (7,570)	129 (889)	284 (1,958)	1780	3 - 5

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