

TITAN – BUCKINGHAM

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH	AMPS	KW	
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)				Min. Operating Water Depth (m)
						400V	
7.5	10	13	82	1.3	13	7	
10	11	16	102	1.3	17	10	
15	13	18	123	1.3	24	14	
20	15	22	143	1.3	32	18	
25	16	24	163	1.3	40	23	
30	19	26	204	1.3	47	27	
40	22	30	245	TBD	64	36	

TITAN – CASCADE

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH	AMPS	KW	
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)				Min. Operating Water Depth (m)
						400V	
7.5	7	2	245	1.3	13	7	
10	8	3	275	1.3	17	10	
15	11	3	306	1.3	24	14	
20	14	4	357	1.3	32	18	
25	16	5	377	1.3	40	23	

TITAN – FLARE & SKY GEYSER

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH Min. Operating Water Depth (m)	AMPS Three Phase	KW Power Usage
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)			
					400V	
7.5	10	10	82	1.3	13	7
10	11	11	102	1.3	17	10
15	13	13	123	1.3	24	14
20	15	15	143	1.3	32	18
25						
30						
40						

TITAN – FLEUR DE LIS

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH Min. Operating Water Depth (m)	AMPS Three Phase	KW Power Usage
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)			
					400V	
7.5	11	11	82	1.3	13	7
10	12	12	102	1.3	17	10
15	14	14	123	1.3	24	14
20	15	15	143	1.3	32	18
25	16	16	163	1.5	40	23
30	18	18	204	1.5	47	27
40	20	20	245	1.5	64	36

TITAN – MAJESTIC

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH	AMPS	KW
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)	Min. Operating Water Depth (m)	Three Phase	Power Usage
					400V	
7.5	8	16	82	1.3	13	7
10	9	17	102	1.3	17	10
15	10	20	123	1.3	24	14
20	11	22	143	1.3	32	18
25						
30						
40						

TITAN – SKY GEYSER

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH	AMPS	KW
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)	Min. Operating Water Depth (m)	Three Phase	Power Usage
					400V	
7.5	11	1	82	1.3	13	7
10	14	1.5	92	1.3	17	10
15	16	2	112	1.3	24	14
20	19	2	143	1.3	32	18
25	22	2	153	1.3	40	23
30	27	3	163	1.3	47	27
40	30	3	204	TBD	64	36

TITAN – SPOKE & TRELLIS

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH	AMPS	KW			
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)				Min. Operating Water Depth (m)	Three Phase	Power Usage
								400V	
7.5	7	22	102	1.3	13	7			
10	7.5	23	132	1.3	17	10			
15	8	25	163	1.3	24	14			
20	9	27	173	1.3	32	18			
25	10	30	184	1.5	40	23			
30									
40									

TITAN – TIARA

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH	AMPS	KW			
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)				Min. Operating Water Depth (m)	Three Phase	Power Usage
								400V	
7.5	10	27	82	1.3	13	7			
10	11	28	102	1.3	17	10			
15	12	30	123	1.3	24	14			
20	15	32	163	1.3	32	18			
25	16	34	184	1.3	40	23			
30	19	36	225	1.3	47	27			
40									

TITAN – TRELIS

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH	AMPS	KW	
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)				Min. Operating Water Depth (m)
					400V		
7.5	7,6	15	102	1,3	13	7	
10	8	16	133	1,3	17	10	
15	8,7	17	163	1,3	24	14	
20	9,3	18	171	1,3	32	18	
25	10	20	184	1,3	40	23	
30	11	22	225	1,3	47	27	
40	14	28	265	TBD	64	36	

TITAN – TRELIS & SKY GEYSER

## 50 Hz Specifications

HP	PERFORMANCE			DEPTH	AMPS	KW	
	Height (m)	Diameter (m)	Output (M <sup>3</sup> /H)				Min. Operating Water Depth (m)
					400V		
7.5	9	6	82	1,3	13	7	
10	10	7	102	1,3	17	10	
15	12	8	123	1,3	24	14	
20	14	9	143	1,3	32	18	
25	15	10	163	1,3	40	23	
30	16	11	204	1,3	47	27	
40	19	18	245	TBD	64	36	

TITAN – DAFFODIL

(tom)

TITAN – LILY

(tom)

TITAN – DOUBLE TRELLIS

(tom)

TITAN - GEYSER

(tom)

TITAN – QUAD

(tom)

TITAN – SCEPTER

(tom)

TITAN – SPOKE & SKY GEYSER

(tom)