

AURORA® SELECTION TABLES

Vertical Inline Fire Pump

60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
50 GPM	75	173	3500	2-383-9C	Yes
	80	185	3500	2-383-9C	Yes
	85	196	3500	2-383-9C	Yes
	90	208	3500	2-383-9C	Yes
	95	219	3500	2-383-9C	Yes
	100	231	3500	2-383-9C	Yes
	105	243	3500	2-383-9C	Yes
	110	254	3500	2-383-9C	Yes
	115	266	3500	2-383-9C	No
	120	277	3500	2-383-9C	No
	125	289	3500	2-383-9C	No
	130	300	3500	2-383-9C	No
	135	312	3500	2-383-9C	No
	140	323	3500	2-383-9C	No
	145	335	3500	2-383-9C	No
150	347	3500	2-383-9C	No	
155	358	3500	2-383-9C	No	

For further details on pump performance, please contact your local Aurora fire pump distributor.

AURORA® SELECTION TABLES

Vertical Inline Fire Pump

60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
100 GPM	43	99	3500	3-383-7A	Yes
	50	116	3500	3-383-7A	Yes
	55	127	3500	3-383-7A	Yes
	60	139	3500	3-383-7A	Yes
	65	150	3500	3-383-7A	Yes
	70	162	3500	2-383-9C	Yes
	75	173	3500	2-383-9C	Yes
	80	185	3500	2-383-9C	Yes
	85	196	3500	2-383-9C	Yes
	90	208	3500	2-383-9C	Yes
	95	219	3500	2-383-9C	Yes
	100	231	3500	2-383-9C	Yes
	105	243	3500	2-383-9C	No
	110	254	3500	2-383-9C	No
	115	266	3500	2-383-9C	No
	120	277	3500	2-383-9C	No
	125	289	3500	2-383-9C	No
	130	300	3500	2-383-9C	No
135	312	3500	2-383-9C	No	
140	323	3500	2-383-9C	No	
145	335	3500	2-383-9C	No	
150	347	3500	2-383-9C	No	

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AURORA® SELECTION TABLES

Vertical Inline Fire Pump 60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
150 GPM	41	95	3500	3-383-7A	Yes
	43	99	3500	3-383-7C	Yes
	45	104	3500	3-383-7A	Yes
			3500	3-383-7C	Yes
	50	116	3500	3-383-7A	Yes
			3500	3-383-7C	Yes
	55	127	3500	3-383-7A	Yes
			3500	3-383-7C	Yes
	60	139	3500	3-383-7A	Yes
			3500	3-383-9A	Yes
			3500	3-383-7C	Yes
	65	150	3500	3-383-9A	Yes
			3500	3-383-7C	Yes
	70	162	3500	3-383-9A	Yes
			3500	3-383-7C	No
	75	173	3500	3-383-9A	No
			3500	3-383-7C	No
	80	185	3500	3-383-9A	No
	83	192	3500	3-383-9B	No
	85	196	3500	3-383-9A	No
			3500	3-383-9B	No
	90	208	3500	3-383-9A	No
			3500	3-383-9B	No
	95	219	3500	3-383-9A	No
			3500	3-383-9B	No
	100	231	3500	3-383-9A	No
			3500	3-383-9B	No
	105	243	3500	3-383-9A	No
			3500	3-383-9B	No
	110	254	3500	3-383-9A	No
3500			3-383-9B	No	
115	266	3500	3-383-9A	No	
		3500	3-383-9B	No	
120	277	3500	3-383-9A	No	
		3500	3-383-9B	No	
125	289	3500	3-383-9A	No	
		3500	3-383-9B	No	
130	300	3500	3-383-9A	No	
		3500	3-383-9B	No	
135	312	3500	3-383-9A	No	
		3500	3-383-9B	No	
140	323	3500	3-383-9A	No	
		3500	3-383-9B	No	
141	326	3500	3-383-9B	No	
145	335	3500	3-383-9A	No	
150	347	3500	3-383-9A	No	
155	358	3500	3-383-9A	No	
160	370	3500	3-383-9A	No	

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AURORA® SELECTION TABLES

Vertical Inline Fire Pump 60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
200 GPM	40	92	3500	3-383-7A	Yes
			3500	3-383-7C	Yes
	45	104	3500	3-383-7A	Yes
			3500	3-383-7C	Yes
	50	116	3500	3-383-7A	Yes
			3500	3-383-7C	Yes
	55	127	3500	3-383-7A	Yes
			3500	3-383-7C	Yes
	56	129	3500	3-383-9A	Yes
	60	139	3500	3-383-9A	Yes
			3500	3-383-7C	Yes
	65	150	3500	3-383-9A	No
			3500	3-383-7C	No
	70	162	3500	3-383-9A	No
			3500	3-383-7C	No
	74	171	3500	3-383-7C	No
	75	173	3500	3-383-9A	No
	80	185	3500	3-383-9A	No
			3500	3-383-9B	No
	85	196	3500	3-383-9A	No
			3500	3-383-9B	No
	90	208	3500	3-383-9A	No
			3500	3-383-9B	No
	95	219	3500	3-383-9A	No
			3500	3-383-9B	No
	100	231	3500	3-383-9A	No
			3500	3-383-9B	No
	105	243	3500	3-383-9A	No
			3500	3-383-9B	No
	110	254	3500	3-383-9A	No
			3500	3-383-9B	No
	115	266	3500	3-383-9A	No
			3500	3-383-9B	No
120	277	3500	3-383-9A	No	
		3500	3-383-9B	No	
125	289	3500	3-383-9A	No	
		3500	3-383-9B	No	
130	300	3500	3-383-9A	No	
		3500	3-383-9B	No	
135	312	3500	3-383-9A	No	
		3500	3-383-9B	No	
139	321	3500	3-383-9B	No	
140	323	3500	3-383-9A	No	
145	335	3500	3-383-9A	No	
150	347	3500	3-383-9A	No	
155	358	3500	3-383-9A	No	
159	367	3500	3-383-9A	No	

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AURORA® SELECTION TABLES

Vertical Inline Fire Pump 60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
250 GPM	40	92	3500	3-383-7B	Yes
	45	104	3500	3-383-7B	Yes
	46	106	3500	3-383-7C	Yes
	50	116	3500	3-383-7B	Yes
			3500	3-383-7C	Yes
	55	127	3500	3-383-7B	No
			3500	3-383-7C	No
	60	139	3500	3-383-7B	No
			3500	3-383-7C	No
	65	150	3500	3-383-7B	No
			3500	3-383-7C	No
	70	162	3500	3-383-9	No
			3500	3-383-7C	No
	72	166	3500	3-383-7C	No
	74	171	3500	3-383-9B	No
	75	173	3500	3-383-9	No
			3500	3-383-9B	No
	80	185	3500	3-383-9	No
			3500	3-383-9B	No
	85	196	3500	3-383-9	No
			3500	3-383-9B	No
	90	208	3500	3-383-9	No
			3500	3-383-9B	No
	95	219	3500	3-383-9	No
			3500	3-383-9B	No
	100	231	3500	3-383-9	No
			3500	3-383-9B	No
	105	243	3500	3-383-9	No
3500			3-383-9B	No	
110	254	3500	3-383-9	No	
		3500	3-383-9B	No	
115	266	3500	3-383-9	No	
		3500	3-383-9B	No	
120	277	3500	3-383-9	No	
		3500	3-383-9B	No	
125	289	3500	3-383-9	No	
		3500	3-383-9B	No	
130	300	3500	3-383-9	No	
		3500	3-383-9B	No	
135	312	3500	3-383-9	No	
		3500	3-383-9B	No	
137	316	3500	3-383-9B	No	
138	319	3500	3-383-9	No	

For further details on pump performance, please contact your local Aurora fire pump distributor.

AURORA® SELECTION TABLES

Vertical Inline Fire Pump 60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
300 GPM	41	95	3500	3-383-7C	No
	42	97	3500	4-383-7B	No
	45	104	3500	4-383-7B	No
			3500	3-383-7C	No
	50	116	3500	4-383-7B	No
			3500	3-383-7C	No
	55	127	3500	4-383-7B	No
			3500	3-383-7C	No
	60	139	3500	4-383-7B	No
			3500	3-383-7C	No
	65	150	3500	4-383-7B	No
			3500	3-383-7C	No
	70	162	3500	4-383-7B	No
			3500	3-383-7C	No
			3500	3-383-9B	No
	72	166	3500	3-383-9B	No
	73	169	3500	4-383-7B	No
	74	171	3500	4-383-9B	No
	75	173	3500	3-383-9B	No
	80	185	3500	4-383-9B	No
			3500	3-383-9B	No
	85	196	3500	4-383-9B	No
			3500	3-383-9B	No
	90	208	3500	4-383-9B	No
			3500	3-383-9B	No
	95	219	3500	4-383-9	No
			3500	3-383-9B	No
	100	231	3500	4-383-9	No
3500			3-383-9B	No	
105	243	3500	4-383-9	No	
		3500	3-383-9B	No	
110	254	3500	4-383-9	No	
		3500	3-383-9B	No	
115	266	3500	4-383-9	No	
		3500	3-383-9B	No	
120	277	3500	4-383-9	No	
		3500	3-383-9B	No	
125	289	3500	4-383-9	No	
		3500	3-383-9B	No	
130	300	3500	4-383-9	No	
		3500	3-383-9B	No	
134	310	3500	3-383-9B	No	
135	312	3500	4-383-9	No	
139	321	3500	4-383-9	No	

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AURORA® SELECTION TABLES

Vertical Inline Fire Pump

60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
400 GPM	40	92	3500	4-383-7C	No
	45	104	3500	4-383-7C	No
	50	116	3500	4-383-7B	No
			3500	4-383-7C	No
	55	127	3500	4-383-7B	No
			3500	4-383-7C	No
	56	129	3500	4-383-7C	No
	60	139	3500	4-383-7B	No
	65	150	3500	4-383-7B	No
	70	162	3500	4-383-9B	No
	75	173	3500	4-383-9B	No
	80	185	3500	4-383-9B	No
	85	196	3500	4-383-9	No
	90	208	3500	4-383-9	No
	95	219	3500	4-383-9	No
	100	231	3500	4-383-9	No
	105	243	3500	4-383-9	No
	110	254	3500	4-383-9	No
	115	266	3500	4-383-9	No
	120	277	3500	4-383-9	No
125	289	3500	4-383-9	No	
130	300	3500	4-383-9	No	
135	312	3500	4-383-9	No	
136	314	3500	4-383-9	No	

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AURORA® SELECTION TABLES

Vertical Inline Fire Pump 60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
450 GPM	40	92	3500	4-383-7C	No
	45	104	3500	4-383-7C	No
	49	113	3500	4-383-7B	No
	50	116	3500	4-383-7C	No
	55	127	3500	4-383-7B	No
			3500	4-383-7C	No
	60	139	3500	4-383-7B	No
	65	150	3500	4-383-7B	No
	72	166	3500	4-383-7B	No
	82	189	3500	4-383-9	No
	85	196	3500	4-383-9	No
	90	208	3500	4-383-9	No
	95	219	3500	4-383-9	No
	96	222	3500	4-383-9B	No
	100	231	3500	4-383-9	No
			3500	4-383-9B	No
	105	243	3500	4-383-9	No
			3500	4-383-9B	No
	110	254	3500	4-383-9	No
			3500	4-383-9B	No
115	266	3500	4-383-9	No	
		3500	4-383-9B	No	
120	277	3500	4-383-9	No	
		3500	4-383-9B	No	
125	289	3500	4-383-9	No	
		3500	4-383-9B	No	
130	300	3500	4-383-9	No	
131	303	3550	4-383-9B	No	

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AURORA® SELECTION TABLES

Vertical Inline Fire Pump

60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
500 GPM	40	92	3500	4-383-7C	No
	45	104	3500	4-383-7C	No
	50	116	3500	4-383-7C	No
	54	125	3500	4-383-7C	No
	55	127	3500	4-383-7B	No
	60	139	3500	4-383-7B	No
	65	150	3500	4-383-7B	No
	71	164	3500	4-383-7B	No
	72	166	3550	4-383-9C	No
	75	173	3550	4-383-9C	No
	80	185	3550	4-383-9C	No
	85	196	3550	4-383-9C	No
	90	208	3550	4-383-9C	No
	92	213	3550	4-383-9C	No
	93	215	3500	4-383-9B	No
	95	219	3500	4-383-9B	No
	100	231	3500	4-383-9B	No
	105	243	3500	4-383-9B	No
	110	254	3500	4-383-9B	No
	115	266	3500	4-383-9B	No
120	277	3500	4-383-9B	No	
125	289	3500	4-383-9B	No	
130	300	3500	4-383-9B	No	

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AURORA® SELECTION TABLES

Vertical Inline Fire Pump
60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
750 GPM	54	125	1770	4-383-13	No
	60	139	1770	4-383-13	No
	65	150	1770	4-383-13	No
	70	162	1770	4-383-13	No
	75	173	1770	4-383-13	No
	80	185	1770	4-383-13	No
	84	194	1770	4-383-13	No
	86	199	3550	4-383-10B	No
	90	208	3550	4-383-10B	No
	95	219	3550	4-383-10B	No
	100	231	3550	4-383-10B	No
	105	243	3550	4-383-10B	No
	110	254	3550	4-383-10B	No
	115	266	3550	4-383-10B	No
	120	277	3550	4-383-10B	No
	125	289	3550	4-383-10B	No
	130	300	3550	4-383-10B	No
	135	312	3550	4-383-10B	No
140	323	3550	4-383-10B	No	
143	330	3550	4-383-10B	No	

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AURORA® SELECTION TABLES

Vertical Inline Fire Pump

60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
1000 GPM	56	129	1775	8-383-15	No
	60	139	1775	8-383-15	No
	65	150	1775	8-383-15	No
	70	162	1775	8-383-15	No
	75	173	1775	8-383-15	No
	80	185	1775	8-383-15	No
	84	194	1770	8-383-18	No
	85	196	1775	8-383-15	No
			1770	8-383-18	No
	90	208	1775	8-383-15	No
			1770	8-383-18	No
	95	219	1775	8-383-15	No
			1770	8-383-18	No
	100	231	1775	8-383-15	No
			1770	8-383-18	No
	102	236	1775	8-383-15	No
	105	243	1770	8-383-18	No
	110	254	1770	8-383-18	No
115	266	1770	8-383-18	No	
120	277	1770	8-383-18	No	
125	289	1770	8-383-18	No	
127	293	1770	8-383-18	No	

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Vertical Inline Fire Pump 60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
1250 GPM	52	120	1775	8-383-15	No
	55	127	1775	8-383-15	No
	60	139	1775	8-383-15	No
	65	150	1775	8-383-15	No
	70	162	1775	8-383-15	No
	74	171	1770	8-383-18A	No
	75	173	1775	8-383-15	No
			1770	8-383-18A	No
	80	185	1775	8-383-15	No
			1770	8-383-18	No
			1770	8-383-18A	No
	85	196	1775	8-383-15	No
			1770	8-383-18	No
			1770	8-383-18A	No
	90	208	1775	8-383-15	No
			1770	8-383-18	No
			1770	8-383-18A	No
	95	219	1775	8-383-15	No
			1770	8-383-18	No
			1770	8-383-18A	No
	100	231	1775	8-383-15	No
			1770	8-383-18	No
			1770	8-383-18A	No
	105	243	1770	8-383-18	No
1770			8-383-18A	No	
110	254	1770	8-383-18	No	
		1770	8-383-18A	No	
115	266	1770	8-383-18	No	
		1770	8-383-18A	No	
120	277	1770	8-383-18	No	
		1770	8-383-18A	No	
122	282	1770	8-383-18	No	
125	289	1770	8-383-18A	No	
128	296	1770	8-383-18A	No	

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Vertical Inline Fire Pump

60 Hz Electric Motor Driven

Electric Driven					
Flow	Pressure		Speed (RPM)	Pump Size and Model	Single Phase Applicable
	(psi)	(TDH)			
1500 GPM	48	111	1775	8-383-15	No
	50	116	1775	8-383-15	No
	55	127	1775	8-383-15	No
	60	139	1775	8-383-15	No
	65	150	1775	8-383-15	No
	70	162	1775	8-383-15	No
	72	166	1770	8-383-18A	No
	75	173	1775	8-383-15	No
			1770	8-383-18A	No
	80	185	1775	8-383-15	No
			1770	8-383-18A	No
	85	196	1775	8-383-15	No
			1770	8-383-18A	No
	90	208	1775	8-383-15	No
			1770	8-383-18A	No
	95	219	1775	8-383-15	No
			1770	8-383-18A	No
	99	229	1775	8-383-15	No
	100	231	1770	8-383-18A	No
	105	243	1770	8-383-18A	No
110	254	1770	8-383-18A	No	
115	266	1770	8-383-18A	No	
120	277	1770	8-383-18A	No	
125	289	1770	8-383-18A	No	

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