

**AVR CONTROLLED**  
**27°C AMBIENT TEMPERATURE**  
**CLASS "H" TEMP RISE 163°C**  
**(PEAK STANDBY RATING)**

**INDUSTRIAL**  
**50 Hz**  
**4 Pole**

POWER FACTOR	3 PHASE ( 12 WIRE )										1 PHASE ( 12 WIRE )		1 PHASE (DEDICATED)			
	0.8		0.8		0.8		0.8		0.8		0.8		0.8		1.0	
VOLTS :																
SERIES STAR	380		400		415		440		660 - 690							
PARALLEL STAR	190		200		208		220		330 - 345							
SERIES DELTA	220		230		240		254		380 - 400							
DOUBLE DELTA											220 - 240					
OTHER												220 - 240		220 - 240		220 - 240
WINDING NO.	311		311		311		311		25		311		05		05	
	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW

BCI 164A	THESE GENERATORS ARE NOT OFFERED AT THIS RATING															
BCI 164B																
BCI 164C																
BCI 164D																

BCI 184E	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
BCI 184F	30.0	24.0	30.0	24.0	30.0	24.0	24.5	19.6	30.0	24.0							
BCI 184G	33.0	26.4	33.0	26.4	33.0	26.4	29.0	23.2	33.0	26.4							
BCI 184H	40.0	32.0	40.5	32.4	40.0	32.0	34.7	27.8	N/A	N/A							
BCI 184J	42.5	34.0	45.0	36.0	42.5	34.0	37.2	29.8	N/A	N/A							

BCAI 164A	THESE GENERATORS ARE NOT OFFERED AT THIS RATING															
BCAI 164B																
BCAI 164C																
BCAI 164D																
BCAI 164E																
BCAI 164F																
BCAI 164G																

BCLI 164A	THESE GENERATORS ARE NOT OFFERED AT THIS RATING															
BCLI 164B																
BCLI 164C																
BCLI 164D																
BCLI 184E																
BCLI 184F																

UCI 224C	46.8	37.4	46.8	37.4	46.8	37.4	33.0	26.4	41.0	32.8	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
UCI 224D	55.0	44.0	55.0	44.0	55.0	44.0	41.2	33.0	55.0	44.0						
UCI 224E	63.0	50.4	63.0	50.4	63.0	50.4	47.3	37.8	N/A	N/A						
UCI 224F	80.0	64.0	80.0	64.0	80.0	64.0	60.5	48.4	71.5	57.2						
UCI 224G	90.8	72.6	90.8	72.6	90.8	72.6	80.1	64.1	85.0	68.0						

UCDI 224C	46.8	37.4	46.8	37.4	46.8	37.4	33.0	26.4	41.0	32.8	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
UCDI 224D	55.0	44.0	55.0	44.0	55.0	44.0	41.2	33.0	55.0	44.0						
UCDI 224E	63.0	50.4	63.0	50.4	63.0	50.4	47.3	37.8	N/A	N/A						
UCDI 224F	80.0	64.0	80.0	64.0	80.0	64.0	60.5	48.4	71.5	57.2						
UCDI 224G	90.8	72.6	90.8	72.6	90.8	72.6	80.1	64.1	85.0	68.0						

UCI 274C	110.0	88.0	110.0	88.0	110.0	88.0	N/A	N/A	110.0	88.0	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
UCI 274D	125.0	100.0	130.0	104.0	125.0	100.0	N/A	N/A	125.0	100.0						
UCI 274E	150.0	120.0	150.0	120.0	150.0	120.0	N/A	N/A	150.0	120.0						
UCI 274F	175.0	140.0	175.0	140.0	175.0	140.0	N/A	N/A	175.0	140.0						
UCI 274G	194.0	155.2	194.0	155.2	194.0	155.2	N/A	N/A	189.0	151.2						
UCI 274H	220.0	176.0	220.0	176.0	220.0	176.0	N/A	N/A	220.0	176.0						

UCDI 274J	260.0	208.0	260.0	208.0	260.0	208.0	N/A	N/A	N/A	N/A	NOT OFFERED AT THIS RATING					
UCDI 274K	275.0	220.0	275.0	220.0	275.0	220.0	N/A	N/A	N/A	N/A						

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**50 Hz**  
**4 Pole**

	3 PHASE ( 12 / 6 WIRE ** )										1 PHASE ( 12 WIRE )		1 PHASE (DEDICATED)			
	0.8		0.8		0.8		0.8		0.8		0.8		0.8		1.0	
POWER FACTOR	0.8		0.8		0.8		0.8		0.8		0.8		0.8		1.0	
VOLTS :																
SERIES STAR	380		400		415		440		660 - 690							
* PARALLEL STAR	190		200		208		220		330 - 345							
SERIES DELTA	220		230		240		254		380 - 400							
DOUBLE DELTA											220 - 240					
OTHER													220 - 240		220 - 240	
WINDING NO.	311 / 312		311 / 312		311 / 312		311 / 312		25 / 26		311		05		05	
	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW	kVA	kW

HCI 444C	275	220	275	220	275	220	275	220	275	220	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
HCI 444D	330	264	330	264	330	264	320	256	330	264						
HCI 444E	380	304	400	320	380	304	380	304	370	296						
HCI 444F	425	340	450	360	440	352	440	352	440	352						

HCI 544C	495	396	520	416	495	396	495	396	468	374	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
HCI 544D	530	424	590	472	530	424	530	424	530	424						
HCI 544E 1	660	528	665	532	660	528	660	528	610	488						
HCI 544F	738	590	738	590	738	590	715	572	738	590						

HCKI 544C	500	400	530	424	500	400	500	400	468	374	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
HCKI 544D	550	440	610	488	550	440	550	440	530	424						
HCKI 544E 1	660	528	665	532	660	528	660	528	610	488						
HCKI 544F	750	600	750	600	750	600	750	600	750	600						

HCI 634G 1	850	680	860	688	850	680	850	680	850	680	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
HCI 634H 1	1000	800	1010	808	1000	800	960	768	990	792						
HCI 634J 1	1100	880	1110	888	1100	880	1100	880	1100	880						
HCI 634K 1	1220	976	1230	984	1220	976	1220	976	1150	920						

PI 734A 2	1310	1048	1350	1080	1350	1080	1325	1060	1350	1080	THESE GENERATORS ARE NOT OFFERED AT THIS RATING					
PI 734B 2	1455	1164	1500	1200	1500	1200	1470	1176	1500	1200						
PI 734C 2	1615	1292	1660	1328	1660	1328	1630	1304	1620	1296						
PI 734D 2	1715	1372	1770	1416	1770	1416	1735	1388	1770	1416						
PI 734E 2	1975	1580	2035	1628	2035	1628	1995	1596	1895	1516						
PI 734F 2	2165	1732	2230	1784	2230	1784	2185	1748	2230	1784						
PI 734G 2	2290	1832	2360	1888	2360	1888	2310	1848	2295	1836						

\* Parallel star is applicable to windings 311 and 25 only.

\*\* PI 734 generator windings are 6 wire only, so parallel star connection is not possible.

1 Winding 25 is not available on these generators, so parallel star connection giving 330V - 345V is not possible.

2 Refer to factory for Delta ratings.