



# CERTIFICATION RECORD

The company named below has been authorized by CSA International to represent the products listed in this record as “CSA Certified” and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional Markings).

File No: 077401\_0\_000  
 Class No: 4211 01 MOTORS AND GENERATORS

## SUBMITTOR

4555258 SICME ORANGE1 srl  
 Piazza Della Repubblica, No 28  
 Milano, . 20124  
 Italy

## FACTORIES

4951776 SICME ORANGE srl  
 Strada Del Francese, No 130  
 Torino, . 10156  
 Italy

March 15, 2020 (Replaces:March 9, 1993)

- DC motors, Class H insulation, may be DP, WP, TE, air to air heat exchanger, air to water heat exchanger, or forced ventilation, maximum ratings as tabulated below:

Frame & Series	Max Rated Power, KW	Max Rated Voltage, V	Max Rated Current, A
P or NP 71	3.1	460	21
P or NP 80	6.8	460	31
Note: The series designation may include the following suffix to designate cooling method: PV, PVA, BCA, CNV, CBA, BPVAB, APVA, PVAW.			
P or NP 90	16	460	50
P or NP 100	24	460	70

P or NP 112	35	550	100
P or NP 132	60	550	140
P or NP 160	90	620	230
P or NP 180	182	620	420
P or NP 200	250	620	530
NP 225	391	750	800
NP 250	432	750	950
NP 280	536	750	1200
NP 315	627	750	1450
NP 355	771	900	1580
NP 400	881	900	1600
NP 450	990	900	1800

Note: The series designation may include the following suffix to designate the cooling method: PV, PVA, BCA, CNV, CBA, CNVC, BPVAB, BPVA, APVA, CBARH, CBARO, CBRO, PVAW, or PVAA.

NP 500	1300	1000	2000
NP 560	1600	1000	2500
NP 630	1800	1000	2700
NP 710	2100	1000	2900

Note: The series designation may include the following suffix to designate cooling method: PVA, BCA, CBA, BPVAB, BPVA, CBARH, CBARO, PVAW.