



ENERGY STAR CERTIFIED

Electric Vehicle Chargers (AC-Output)

FLO - FH-1-STA-X5 : FH-1-STA-X5

Specifications

Brand Name:	FLO
Model Name:	FH-1-STA-X5
Model Number:	FH-1-STA-X5
ENERGY STAR Unique ID:	2356004
ENERGY STAR Partner:	AddÉnergie Technologies Inc.
Product Type:	Level 2
Input Voltage (V):	240.0
Max Nameplate Output Current (A):	32
Maximum Output Power (kW):	7.68
Number of Outputs:	1
Maximum Output Cord Length (ft.):	25
Output Cord Gauge (AWG):	10
Automatic Brightness Control (ABC) Capable?:	No
Network Connection Types Available:	Other LAN (Local Area Network)
15 A Operation Mode Test: Total Loss (watts):	22.06
30 A Operation Mode Test: Total Loss (watts):	75.63
4 A Operation Mode Test: Total Loss (watts):	6.77
Full Current Operation Mode Test: Total Loss (watts):	84.61
Idle Mode Input Power (watts):	5.68
Idle Mode Power Factor:	0.42
Idle Mode Total Allowance (watts):	16.4
No Vehicle Mode Input Power (watts):	3.28
No Vehicle Mode Power Factor:	0.35
No Vehicle Mode Total Allowance (watts):	3.6
Partial On Mode Input Power (watts):	3.31
Partial On Mode Power Factor:	0.35
Partial On Mode Total Allowance (watts):	3.6
Date Certified:	2020-03-02
Date Available on Market:	2020-03-02
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025