



Manufacturer declaration

We : Schneider Electric Industries SAS
35 rue Joseph Monier
Rueil Malmaison 92506 – France

Hereby declare under our own responsibility that the products:

Trademark	Schneider Electric
Product	Variable speed drives ATV Process series
List of reference	See 4 next pages

These references can handle the under-voltage sag immunity as described in specification SEMI F47-0706.

The design and the dimensioning of the circuits makes it possible to continue operation in the limits that are stated in specification SEMI F47-0706 after setting of the followed parameters

- Set **IPL** parameter to "NO" the phase loss function is desactivated,
- Adjust **uSL** parameter versus main supply value,
- Adjust **uST** parameter to up to 3s
- Set **STP** parameter to "MMS" DC BUS maintained,

Issued at Pacy sur Eure - FRANCE: 05 January 2016

Authorised Signatory

Name: Jean-Marie Amann

Title: Drives Products line of business VP

Signature:



Manufacturer declaration

Reference	Supply Voltage	Motor Power	IP
ATV630U07N4	380-480V Three Phase	0,75 kW	21
ATV630U15N4	380-480V Three Phase	1,5 kW	21
ATV630U22N4	380-480V Three Phase	2,2 kW	21
ATV630U30N4	380-480V Three Phase	3 kW	21
ATV630U40N4	380-480V Three Phase	4 kW	21
ATV630U55N4	380-480V Three Phase	5,5 kW	21
ATV630U75N4	380-480V Three Phase	7,5 kW	21
ATV630D11N4	380-480V Three Phase	11 kW	21
ATV630D15N4	380-480V Three Phase	15 kW	21
ATV630D18N4	380-480V Three Phase	18 kW	21
ATV630D22N4	380-480V Three Phase	22 kW	21
ATV630D30N4	380-480V Three Phase	30 kW	21
ATV630D37N4	380-480V Three Phase	37 kW	21
ATV630D45N4	380-480V Three Phase	45 kW	21
ATV630D55N4	380-480V Three Phase	55 kW	21
ATV630D75N4	380-480V Three Phase	75 kW	21
ATV630D90N4	380-480V Three Phase	90 kW	21
ATV630C11N4	380-480V Three Phase	110 kW	21
ATV630C13N4	380-480V Three Phase	130 kW	21
ATV630C16N4	380-480V Three Phase	160 kW	21



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Reference	Supply Voltage	Motor Power	IP
ATV650U07N4	380-480V Three Phase	0,75 kW	55
ATV650U15N4	380-480V Three Phase	1,5 kW	55
ATV650U22N4	380-480V Three Phase	2,2 kW	55
ATV650U30N4	380-480V Three Phase	3 kW	55
ATV650U40N4	380-480V Three Phase	4 kW	55
ATV650U55N4	380-480V Three Phase	5,5 kW	55
ATV650U75N4	380-480V Three Phase	7,5 kW	55
ATV650D11N4	380-480V Three Phase	11 kW	55
ATV650D15N4	380-480V Three Phase	15 kW	55
ATV650D18N4	380-480V Three Phase	18 kW	55
ATV650D22N4	380-480V Three Phase	22 kW	55
ATV650D30N4	380-480V Three Phase	30 kW	55
ATV650D37N4	380-480V Three Phase	37 kW	55
ATV650D45N4	380-480V Three Phase	45 kW	55
ATV650D55N4	380-480V Three Phase	55 kW	55
ATV650D75N4	380-480V Three Phase	75 kW	55
ATV650D90N4	380-480V Three Phase	90 kW	55

Reference	Supply Voltage	Motor Power	IP
ATV650U07N4E	380-480V Three Phase	0,75 kW	55
ATV650U15N4E	380-480V Three Phase	1,5 kW	55
ATV650U22N4E	380-480V Three Phase	2,2 kW	55
ATV650U30N4E	380-480V Three Phase	3 kW	55
ATV650U40N4E	380-480V Three Phase	4 kW	55
ATV650U55N4E	380-480V Three Phase	5,5 kW	55
ATV650U75N4E	380-480V Three Phase	7,5 kW	55
ATV650D11N4E	380-480V Three Phase	11 kW	55
ATV650D15N4E	380-480V Three Phase	15 kW	55
ATV650D18N4E	380-480V Three Phase	18 kW	55
ATV650D22N4E	380-480V Three Phase	22 kW	55
ATV650D30N4E	380-480V Three Phase	30 kW	55
ATV650D37N4E	380-480V Three Phase	37 kW	55
ATV650D45N4E	380-480V Three Phase	45 kW	55
ATV650D55N4E	380-480V Three Phase	55 kW	55
ATV650D75N4E	380-480V Three Phase	75 kW	55
ATV650D90N4E	380-480V Three Phase	90 kW	55



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Reference	Supply Voltage	Motor Power	IP
ATV930U07N4	380-480V Three Phase	0,75 kW	21
ATV930U15N4	380-480V Three Phase	1,5 kW	21
ATV930U22N4	380-480V Three Phase	2,2 kW	21
ATV930U30N4	380-480V Three Phase	3 kW	21
ATV930U40N4	380-480V Three Phase	4 kW	21
ATV930U55N4	380-480V Three Phase	5,5 kW	21
ATV930U75N4	380-480V Three Phase	7,5 kW	21
ATV930D11N4	380-480V Three Phase	11 kW	21
ATV930D15N4	380-480V Three Phase	15 kW	21
ATV930D18N4	380-480V Three Phase	18 kW	21
ATV930D22N4	380-480V Three Phase	22 kW	21
ATV930D30N4	380-480V Three Phase	30 kW	21
ATV930D37N4	380-480V Three Phase	37 kW	21
ATV930D45N4	380-480V Three Phase	45 kW	21
ATV930D55N4	380-480V Three Phase	55 kW	21
ATV930D75N4	380-480V Three Phase	75 kW	21
ATV930D90N4	380-480V Three Phase	90 kW	21
ATV930D55N4C	380-480V Three Phase	55 kW	21
ATV930D75N4C	380-480V Three Phase	75 kW	21
ATV930D90N4C	380-480V Three Phase	90 kW	21
ATV930C11N4C	380-480V Three Phase	110 kW	21
ATV930C13N4C	380-480V Three Phase	130 kW	21
ATV930C16N4C	380-480V Three Phase	160 kW	21



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Reference	Supply Voltage	Motor Power	IP
ATV950U07N4	380-480V Three Phase	0,75 kW	55
ATV950U15N4	380-480V Three Phase	1,5 kW	55
ATV950U22N4	380-480V Three Phase	2,2 kW	55
ATV950U30N4	380-480V Three Phase	3 kW	55
ATV950U40N4	380-480V Three Phase	4 kW	55
ATV950U55N4	380-480V Three Phase	5,5 kW	55
ATV950U75N4	380-480V Three Phase	7,5 kW	55
ATV950D11N4	380-480V Three Phase	11 kW	55
ATV950D15N4	380-480V Three Phase	15 kW	55
ATV950D18N4	380-480V Three Phase	18 kW	55
ATV950D22N4	380-480V Three Phase	22 kW	55
ATV950D30N4	380-480V Three Phase	30 kW	55
ATV950D37N4	380-480V Three Phase	37 kW	55
ATV950D45N4	380-480V Three Phase	45 kW	55
ATV950D55N4	380-480V Three Phase	55 kW	55
ATV950D75N4	380-480V Three Phase	75 kW	55
ATV950D90N4	380-480V Three Phase	90 kW	55

Reference	Supply Voltage	Motor Power	IP
ATV950U07N4E	380-480V Three Phase	0,75 kW	55
ATV950U15N4E	380-480V Three Phase	1,5 kW	55
ATV950U22N4E	380-480V Three Phase	2,2 kW	55
ATV950U30N4E	380-480V Three Phase	3 kW	55
ATV950U40N4E	380-480V Three Phase	4 kW	55
ATV950U55N4E	380-480V Three Phase	5,5 kW	55
ATV950U75N4E	380-480V Three Phase	7,5 kW	55
ATV950D11N4E	380-480V Three Phase	11 kW	55
ATV950D15N4E	380-480V Three Phase	15 kW	55
ATV950D18N4E	380-480V Three Phase	18 kW	55
ATV950D22N4E	380-480V Three Phase	22 kW	55
ATV950D30N4E	380-480V Three Phase	30 kW	55
ATV950D37N4E	380-480V Three Phase	37 kW	55
ATV950D45N4E	380-480V Three Phase	45 kW	55
ATV950D55N4E	380-480V Three Phase	55 kW	55
ATV950D75N4E	380-480V Three Phase	75 kW	55
ATV950D90N4E	380-480V Three Phase	90 kW	55