

Customer		Supplier		Certificate number					
Senvion GmbH Überseering 10 22297 Hamburg		Ria Blades,SA Parque Empresarial de Soza Rua da Barreira, nº25 Salgueiro 3840-346 Soza Portugal		IC nº 109_2017					
Article		Colour Code		Documents for construction Blade set					
Rotor Blade: RE 40.0		RAL 7035		Doc list__36960 "According ECR Prd071 since 1/06/2016"					
Order nb: 4500367241									
Set NB: 109									
Blades Numbers	Static Moment referring to the blade flange	Deviation from the average static moment of rotor blade [%]	Balancing masses						
			Total Weigth (Kg)	Center of gravity COG Z[m]	Balancing Chamber N°1 (Kg)	Balancing Chamber N°2 (Kg)	Balancing Chamber N°3 (Kg)	Extra weight (kg)	
RB 328	87165	0,01	6991	11,43	0	20	n/a	0	
RB 329	87217	0,05	6999	11,42	0	11	n/a	0	
RB 330	87137	0,04	6982	11,44	0	16	n/a	0	
Average static moment of the rotor blade set [kgm]			87173						
Blades Numbers			RB 328	RB 329	RB 330				
Lightning protection results		TIP (Min:10mΩ - Max:20mΩ)	12	12	12				
Blade Numbers	Root Inserts Batch number	Root Inserts Supplier	M30 bolts Batch number		M30 bolts Supplier				
RB 328	67642 66059 66061	Schraubenwerk Zerbst GmbH	66058 67640		Schraubenwerk Zerbst GmbH				
RB 329	66058 67640	Schraubenwerk Zerbst GmbH	66059		Schraubenwerk Zerbst GmbH				
RB 330	66058 67641	Schraubenwerk Zerbst GmbH	66059		Schraubenwerk Zerbst GmbH				

Date:	01-02-2017
Authorized signature:	Quality Assurance
Stamp:	  <small>Guilherme Teixeira Quality Engineering Coordinator</small>