



CANINE

### INDICATIONS:

- Puppies diagnosed with heart disease.
- Adult dogs with symptoms of heart disease.
- Hypertension.

### CONTRAINDICATIONS:

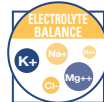
- Pregnancy, lactation, growth (unless puppy has been diagnosed with heart disease)
- Hyponatremia.
- Pancreatitis or history of pancreatitis.
- Hyperlipidaemia.

### FEEDING DURATION:

The diet should be started from the onset of signs of cardiac disease. Nutritional management will then be continued for the pet's lifetime.



• Polyphenols contribute to vasodilatation and help neutralise free radicals.



• Sodium restriction helps reduce workload on the heart. Potassium and magnesium levels are adapted to optimum clinical levels.



• The Cardiac diet has a moderate phosphorus content taking into account the associated risk of chronic renal failure.



• Taurine and L-carnitine are essential for myocyte function and they also help maintain heart contractility.

### FURTHER INFORMATION:

Dogs with cardiac disease often show decreased appetite and weight loss. Due to its very **high palatability** and its **high protein and energy concentration**, Cardiac diet is adapted for the maintenance of an optimal bodyweight.

### KEY VALUES:

Protein:	26 %
Fat:	20 %
Carbohydrate:	35.6 %
NFE:	39.6 %
Dietary fibre:	5.6 %
Crude fibre:	1.6 %
Metabolisable energy (C)*:	4 424 kcal/kg
Metabolisable energy (M)**:	4 250 kcal/kg
Omega 6:	3.81 %
Omega 3:	0.79 %
EPA+DHA:	0.38 %
Calcium:	0.83 %
Phosphorus:	0.55 %
Sodium:	0.13 %
Potassium:	0.8 %
Magnesium:	0.15 %
L-carnitine:	830 mg/kg
Polyphenols:	1250 mg/kg

### Synergistic antioxidant complex:

Vitamin E:	600 mg/kg
Vitamin C:	300 mg/kg
Taurine:	3 500 mg/kg
Lutein:	5 mg/kg

\* According to ATWATER's equation  
\*\* Measured by Royal Canin Centre

### INGREDIENTS:

Rice, maize flour, dehydrated poultry meat, animal fats, maize gluten, egg powder, hydrolysed animal proteins, beef pulp, fish oil, vegetable fibres, soya oil, yeasts, minerals, potassium citrate, Fructo-Oligo-Saccharides (FOS), green tea extracts (source of polyphenols), marigold extract (source of lutein).

Per kg: P: 5.5g, Na: 1.3g, Magnesium: 1.5g, K: 8g, Green Tea polyphenols: 1.25g, L-carnitine: 0.83g, Taurine: 3.5g

### RECOMMENDED DAILY INTAKE:

It is recommended to divide the daily intake into 2 meals.

Dog's weight	thin		normal		overweight	
	grammes	cups	grammes	cups	grammes	cups
2 kg	65	5/8	50	4/8	40	3/8
4 kg	105	1 1/8	85	7/8	65	5/8
6 kg	145	1 4/8	115	1 2/8	85	7/8
8 kg	175	1 7/8	140	1 4/8	105	1 1/8
10 kg	210	2 2/8	165	1 6/8	125	1 2/8
15 kg	280	2 7/8	225	2 3/8	170	1 6/8
20 kg	345	3 5/8	275	2 7/8	205	2 1/8
25 kg	405	4 2/8	325	3 3/8	245	2 4/8
30 kg	465	4 7/8	370	3 7/8	280	2 7/8
35 kg	520	5 3/8	415	4 3/8	310	3 2/8
40 kg	575	6	460	4 6/8	345	3 5/8
50 kg	675	7	540	5 5/8	405	4 2/8
60 kg	770	8	615	6 3/8	465	4 7/8
70 kg	865	9	690	7 2/8	520	5 3/8
80 kg	950	9 7/8	760	7 7/8	570	6



2 and 10 kg bag



Actual size