The Winter Edition enhances energy and protein utilization under cold water temperatures

Environmental temperature affects both speed and efficiency of fish metabolism. Thus, feed intake of fish and nutrient digestibility vary with temperature. Adapting feeds to seasonal temperature differences on a fish farm creates a great potential for growth and vitality of fish and has become a core principle in our feed formulation.

Winter Edition is part of Aller Aqua's Temperature Adapted Feeds™ concept which helps ensure a higher feed intake and nutrient digestibility throughout all seasons.

At no extra cost!

CHALLENGES

In winter, cold water temperatures reduce appetite of the fish and the efficiency of its digestive system, resulting in suboptimal uptake of nutrients.

SOLUTION

The Winter Edition has enhanced palatability of feeds, which stimulates appetite and feed intake. Included peptides increase the efficiency of protein digestion. By empowering the intestinal epithelium the feeds increase the reaction surface for feed digestion and nutrient absorption. Winter Edition further promotes improved digestion of dietary fat for more efficient energy utilization.

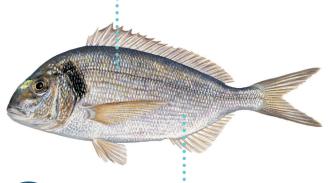
The Winter Edition has been further enriched with natural flavourings from natural ingredients, which stimulate the appetite in cold temperatures and improve feed conversion.

BENEFITS OF THE WINTER EDITION FOR SEA BREAM AND SEA BASS



Enhanced appetite and feed intake by mimicking the natural food of the fish

Trials showed an increased reaction speed to Winter Edition feeds, compared to control feeds with alternative feed attractants.





Improved growth and feed efficiency by facilitating protein and fat metabolism

Trials in sea bream revealed a reduction in feed conversion ratio and energy utilization of feed per unit fish growth, compared to control feeds with alternative feed attractants.

Please contact your local Aller Aqua representative for more information about which feeds are part of Winter Edition.

